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### <u>159.015</u> <u>Marine Sanitation Devices</u>

#### A/S ATLAS BALTORPVEJ 154 DK-2750 BALLERUP COPENHAGEN DENMARK

159.015/2801/0 APPROVED Type II, Model AWWU Discharge, 9400 GPD capacity.

159.015/2802/0 APPROVED Type III, Model AWWU Recirculating, 9400 GPD capacity.

159.015/2831/0 APPROVED Type II, Model AWWU DISCHARGE, 9400 GPD cap, ltd to PRES. EISENHOWER & PRES . ROOSEVELT

#### APPARATEBAU SALZKOTTEN GMBH POSTFACH 1157 33143 SALZKOTTEN GERMANY

159.015/7701/0 APPROVED	Type II, Model KSAS-50, 8750 LPD capacity for Uninspected Vessels.
159.015/7702/0 APPROVED	Model KSAS-35, 6125 LPD capacity for Uninspected Vessels.
159.015/7703/0 APPROVED	Type II, Model KSAS-10 biocmpt, 1750 LPD capacity, for uninspected vessels.
159.015/7704/0 APPROVED	Type II, Model KSAS-15 biocmpt, 2625 LPD capacity, for uninspected vessesls.
159.015/7705/0 APPROVED	Type II, Model KSAS-20 biocmpt, 3500 LPD capacity, for uninspected vessels.
159.015/7706/0 APPROVED	Type II, Model KSAS-25 biocmpt, 4375 LPD capacity, for uninspected vessels.
159.015/7708/0 APPROVED	Type II, Model KSAS-100 biocmp, 17500 capacity, for Uninspcted Vessels.
159.015/7709/0 APPROVED	Type II, Model KSAS-300 biocmpt, 52500 capacity, for Uninspected Vessels.
159.015/7711/0 APPROVED	Type II, Model KSAS-200 biocmpt, 35000 capacity, For Uninspected Vessels
159.015/7715/0 APPROVED	Type II Model KSAS-600 biocmpt, 105000 for Uninspected Vessels.
159.015/7716/0 APPROVED	Type II, Model KSAS-800 biocmpt, 140000 capacity, for Uninspected Vessels.

#### AQUA MAR GMBH ZUM ALTEN WASSERWERK 6 OVERATH/IMMEKEPPEL GERMANY

159.015/9901/0	APPROVED	Type II, Model BIO-UNIT/MSP I, 2.625 CMPD capacity, for inspected vessels.
159.015/9902/0	APPROVED	Type II, Model BIO-UNIT/MSP II, 5.750 CMPD capacity, for inspected vessels.
159.015/9903/0	APPROVED	Type II, Model MSP-25, 1157 GPD capacity.
159.015/9904/0	APPROVED	Type II, Model MSP-III, 1987 GPD capacity.
159.015/9905/0	APPROVED	Type II, Model MSP-60, 2773 GPD capacity.
159.015/9906/0	APPROVED	Type II, Model MSP-80, 13120 LPD capacity.

#### AQUACHEM I. W. GMBH QUELLENWEG 13 D-5060 BERG GLADBACH 1 (BENSBERG) GERMANY

159.015/9207/0 A	APPROVED	Type II, Model Aerob "B" 12, 900 LPD capacity.
159.015/9208/0 A	APPROVED	Type II, Model Aerob "B" 18, 1350 LPD capacity.
159.015/9209/0 A	APPROVED	Type II, Model Aerob "B" 25, 1875 LPD capacity.
159.015/9210/0 A	APPROVED	Type II, Model Aerob "B" 35, 2625 LPD capacity.
159.015/9211/0 A	APPROVED	Type II, Model Aerob "B" 45, 3375 LPD capacity.
159.015/9212/0 A	APPROVED	Type II, Model Aerob "B" 55, 4125 LPD capacity.
159.015/9213/0 A	APPROVED	Type II, Model Aerob "B" 75, 5625 LPD capacity.

#### AQUAMASTER-RAUMA LTD. P.O. BOX 220 RAUMA FINLAND

159.015/6701/0	APPROVED	Type II, Model Unex Bio-20, 20 persons capacity.
159.015/6702/0	APPROVED	Type II, Model Unex Bio-40, 40 persons capacity.
159.015/6703/0	APPROVED	Type II, Model Unex Bio-60, 60 persons capacity.
159.015/6704/0	APPROVED	Type II, Model Unex Bio-80, 80 persons capacity.
159.015/6705/0	APPROVED	Type II, Model Unex Bio-100, 100 persons capacity.
159.015/6706/0	APPROVED	Type II, Model Unex Bio-200, 200 persons capacity.

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159.015/6707/0 APPROVED	Type II, Model Unex Bio-400, 400 persons capacity.
159.015/6708/0 APPROVED	Type II, Model Unex Bio-600, 600 persons capacity.
159.015/6709/0 APPROVED	Type II, Model Unex Bio-800, 800 persons capacity.
159.015/6710/0 APPROVED	Type II, Model Unex Bio-1000, 1000 Pers capacity.

#### B&N SEAPARTNER PO BOX 102-S471 22 SKAERHAMN SWEDEN

159.015/3004/0	APPROVED	Type II, Model Neptumatc MOC-12, 12000 LPD capacity, for uninspected	Vessels.
159.015/3005/0	APPROVED	Type II, Model Neptumatc MOC-20, 20000 LPD capacity, for uninspected	Vessels.
159.015/3006/0	APPROVED	Type II, Model Neptumatc MOC-28, 28000 LPD capacity, for uninspected	Vessels.
159.015/3007/0	APPROVED	Type II, Model Neptumatc RETRO-30, 30000 LPD capacity, for uninspected	Vessels.
159.015/3008/0	APPROVED	Type II, Model Neptumatc MOC-200, 200 CMPD capacity, for uninspected	Vessels.
159.015/3009/0	APPROVED	Type II, Neptumatc Model MOC-130, 13000 CMPD capacity, for uninspected	Vessels.
159.015/3010/0	APPROVED	Type II, Model Neptumatc MOC-50, 50000 CMPD capacity, for uninspected	Vessels.
159.015/3011/0	APPROVED	Type II, Model Neptumatc MOC-150, 150000 CMPD capacity, for uninspected	Vessels.
159.015/3304/0	APPROVED	Type II, Model Neptumatic MOC-12, 1200 certified for uninspected Vessels.	

Type II Model ST-0, 454 LPD capacity, FOR Uninspected Vessels.

#### CAMP LLC 1717 N ILLINOIS SWAN SEA IL 62221

159.015/0181/0 APPROVED

159.015/1018/0 APPROVED Type III MODEL Ecolet, 3 Liters/Day Certified for Uninspected Vessels.

# CHINA STATE SHIPBUILDING LUZHOU MACHINE WORKS PO BOX 3901 NANJING CHINA

	, , , , , , , , , , , , , , , , , , ,
159.015/0182/0 APPROVED	Type II Model ST-1 & ST-1A, 851 LPD capacity, for uninspected vessels.
159.015/0183/0 APPROVED	Type II Model ST-2 & ST-2A, 1362 LPD capacity, for Uninspected Vessels.
159.015/0184/0 APPROVED	Type II Model ST-4 & ST-4A, 2725 LPD capacity, for Uninspected Vessels.
159.015/0185/0 APPROVED	Type II Model ST-6 & ST-6A, 4087 LPD capacity, for Uninspected Vessels.
159.015/0186/0 APPROVED	Type II Model ST-8, 5450 LPD capacity, for Uninspected Vessels.
159.015/0187/0 APPROVED	Type II Model ST-10, 6813 LPD capacity, for Uninspected Vessels.
159.015/0188/0 APPROVED	Type II Model ST-13, 35,594 LPD capacity, for Uninspected Vessels
159.015/0189/0 APPROVED	Type II Model ST-15, 10,219 LPD capacity, for Uninspected Vessels.
159.015/0190/0 APPROVED	Type II Model ST-20, 13,629 LPD capacity, for Uninspected Vessels.
159.015/0191/0 APPROVED	Tyle II Model ST-25, 17,032 LPD capacity, for Uninspected Vessels.
159.015/0192/0 APPROVED	Type II Model ST-30, 20,439 LPD capacity, for Uninspected Vessels.
159.015/0193/0 APPROVED	Type II Model ST-60, 42,051 LPD capacity, for uninspected Vessels.
159.015/0194/0 APPROVED	Type II, Model RT-20, 360 GPD capacity.
159.015/0195/0 APPROVED	Type II Model RT-40, 2725 LPD capacity, for Uninspected Vessels.
159.015/0196/0 APPROVED	Type II Model RT-60, 4087 LPD capacity, for Uninspected Vessels.
159.015/0197/0 APPROVED	Type II Model RT-80, 5054 LPD capacity, for Uninspected Vessels.
159.015/0198/0 APPROVED	Type II Model T150S, 10,219 LPD capacity, for uninspected Vessels.
159.015/0199/0 APPROVED	Type II Model ST-3 & ST-3A, 1911 LPD capacity, for Uuninspected vessels.

#### CONTROLES Y EQUIPOS NAVALES, SA BALMES 152 BARCELONA -8 SPAIN

159.015/8902/0 APPROVED Type II, Model TAR 15P, 32 persons capacity, for inspected vessels.

#### COPAK SA CAPITAN HAYA 3-5,1 MADRID 20 SPAIN

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159.015/9601/0 APPROVED	Type II, Model MSTP 1, 1370 GPD capacity, for uninspected vessels.
159.015/9602/0 APPROVED	Type II, Model MSTP 2, 2240 GPD capacity, for uninspected vessels.

#### DEMCO INC PO BOX 94700 845 SE 29TH ST OKLAHOMA CITY OK 73143

159.015/2918/0 APPROVED Type II, Model WT-10000, 10,000 GPD capacity.

#### ELECTROLUX-WASCATOR AB ENVIRONMENTAL SYSTEMS DIV GETINGEVERKEN GETINGE SWEDEN

159.015/5501/0 APPROVED Type III, Model Electrolux, various capacities.

#### ELSAN LTD BUXTED UCKFIELD EAST SUSSEX UNITED KINGDOM

159.015/3901/0 APPROVED	Type II, Model Type 0086 Discharge, 6810 GPD capacity, for Uninspected	Vessels.
159.015/3902/0 APPROVED	Type III, Model Type 86 Recirculating, 6810 GPD capacity, for Uninspected	Vessels.

#### ELTECH INTERNATIONAL CORPORATION 1110 INDUSTRIAL BOULEVARD SUGAR LAND TX 77478

159.015/720	I/O APPROVED	Type II, Model Omnipure 6MS and 6MC, 3000 LPD (800 GPD) capacity, for	inspected vessels.
159.015/7202	2/0 APPROVED	Type II, Model Omnipure 4MS, 1500 LPD (400 GPD) capacity, for inspected	vessels.
159.015/7203	3/0 APPROVED	Type II, Model Omnipure 12M and 12MC, 14,000 LPD (3600 GPD) capacity, for	inspected vessels.
159.015/720	4/0 APPROVED	Type II, Model Omnipure 8MS and 8MC, 7000 LPD (1800 GPD) capacity, for	inspected vessels.
159.015/720	5/0 APPROVED	Type II, Model Omnipure 12MX, 28,000 LPD (7500 GPD) capacity, for inspected	vessels.
159.015/720	S/O APPROVED	Type II, Model Omnipiure 15MX without baffles, 56,000 LPD (15,000 GPD)	capacity, limited to inspected of
159.015/7207	7/0 APPROVED	Type II, Model Omnipure 15MX with baffles, 56,000 LPD (15,000 GPD)	capacity, for inspected vessels.
159.015/7208	3/0 APPROVED	Type II, Model Omnipure 7ME, 4500 LPD capacity, for inspected vessels.	

# ENVIROVAC INC 1260 TURRET DR ROCKFORD IL 61111

159.015/1601	1/0 APPROVED	Type III, Envirovac, various sizes capacity, for Inspected Vessels.
159.015/1602	2/0 APPROVED	Type III, MV 340-10, 428 liters capacity, for Inspected Vessels.
159.015/1603	3/0 APPROVED	Type III, Model MV 380-20, 428 liters capacity, for Inspected Vessels.
159.015/1604	1/0 APPROVED	Type III, Model MV 640-10, 852 liters capacity, for Inspected Vessels.
159.015/1605	5/0 APPROVED	Type III, Model MV 680-20, 852 liters capacity, for Inspected Vessels.
159.015/1606	S/O APPROVED	Type III, Model MV 940-10, 1279 liters capacity, for Inspected Vessels.
159.015/1607	7/0 APPROVED	Type III, Model MV 980-20, 1279 liters capacity, for Inspected Vessels.
159.015/1608	3/0 APPROVED	Type III, Model MHSW5-21, 8327 liters capacity, for inspected Vessels.
159.015/1609	9/0 APPROVED	Type III, Model MV 340-10 VPD, 428 liters capacity, for inspected Vessels.
159.015/1610	)/0 APPROVED	Type III, Model MV 380-20 VPD, 113 gal. capacity, for inspected Vessels.
159.015/1611	1/0 APPROVED	Type III, Model MV 640-10 VPD, 852 liters capacity, for inspected Vessels.
159.015/1612	2/0 APPROVED	Type III, Model MV 680-20 VPD, 852 liters capacity, for inspected Vessels.
159.015/1613	3/0 APPROVED	Type III, Model MV 940-10 VPD, 1279 liters capacity, for inspected Vessels.
159.015/1614	1/0 APPROVED	Type III, Model MV 980-20 VPD, 1279 liters capacity, for inspected Vessels.
159.015/1615	5/0 APPROVED	Type III, Model VSC III.
159.015/6304	1/1 APPROVED	Type II, Model ORCA II A-36, 4.09 cu. m/day (1080 GPD).
159.015/6305	5/1 APPROVED	Type II, Model ORCA II A-24, 2.72 cu. m/day (720 GPD).
159.015/6306	S/1 APPROVED	Type II, Model ORCA IIA -A12, 1.36 cu. m/day (360 GPD).
159.015/6307	7/0 APPROVED	Type I, Model HGS, 13,000 GPD capacity, limited to the M/V TAKU.
159.015/6308	3/0 APPROVED	Type II, Models ORCA IIA-165, 18930 Capacity, for Inspected Vessels.

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159.015/6309/0	APPROVED	Type II, Model ORCA IIA-330, 37850 cu. m/day (10,000 GPD) capacity, for	Inspected Vessels.
159.015/6310/0	APPROVED	Type II, Model ORCA IIA-500, 56780 capacity, for inspected vessels.	
159.015/6311/0	APPROVED	Type II, Model ORCA IIA-70, 9.46 cu. m/day (2500 GPD capacity, for	inspected vessels.
EXSTAR INTERN	ATIONAL CORP.	6502 WINDMILL WAY WILMINGTON NC 28405	
159.015/1507/0	APPROVED	Type II, Model SS 600 II, 2839 LPD 750 GPD capacity, for inspected vessels.	
159.015/1508/0	APPROVED	Type II, Model SS 630 II, 11355 LPD 3000 GPD capacity, for inspected	vessels.
159.015/1509/0	APPROVED	Type II, Model SS 615, 5110 LPD/1000 GPD capacity, for inspected vessels.	
159.015/1510/0	APPROVED	Type II, Model SS 630 A, 3785 LPD/1000 GPD capacity, for inspected vessels	S.
159.015/1511/0	APPROVED	Type II, Model SS 600 C, 750 GPD capacity, for inspected vessels.	
159.015/1512/0	APPROVED	Type II, Model SS 645 II, 17033 LPD/4500 GPD capacity, for inspected	vessels.
159.015/1533/0	APPROVED	Type II, Model SS-40, 151 LPD/40 GPD capacity for uninspected vessels.	
159.015/1534/0	APPROVED	Type II, Model SS-60, 227 lpd/60 GPD capacity for uninspected vessels.	
FAST SYSTEMS	3240 NORTH BI	ROADWAY ST LOUIS MO 63147	
159.015/0332/0		Type II, Model Fast L-1, 570 LPD, capacity, for inspected vessels.	
159.015/0341/0		Type II, Model FAST D-1, D-1M, D-1S 3520 LPD capacity for inspected	vessels.
159.015/0342/0		Type II, Model FAST D-2, D-2M,D-2S, 5220 LPD, capacity for Inspected	Vessels.
159.015/0343/0		Type II, Model FAST D3 and D3M, 2440 GPD, capacity for Inspected Vessels	s.
159.015/0344/0		Type II, Model FAST D4, D4M,D-4S 11360 LPD, capacity for Inspected Vessi	els.
159.015/0345/0		Type II, Model FAST D-5, D-5M, D-5S 14420 LPD, capacity for Inspected	Vessels.
159.015/0346/0	APPROVED	Type II, Model FAST M-1, MX-1 1140 LPD, capacity for Inspected Vessels.	
159.015/0347/0	APPROVED	Type II, Model FAST M-2, MK-2 1700 LPD, capacity for Inspected Vessels.	
159.015/0348/0	APPROVED	Type II, Model FAST M-3, MX-3 2500 LPD, capacity, for Inspected Vessels.	
159.015/0349/0	APPROVED	Type II, Model FAST M-4, MX-4 3290 LPD, capacity for Inspected Vessels.	
159.015/0350/0	APPROVED	Type II, Model FAST M-5, MX-5 4880 LPD, capacity for Inspected Vessels.	
159.015/0364/0	APPROVED	Type II, Model L-10, 6000 GPD capacity.	
159.015/0371/0	APPROVED	Type II, Model FAST D-8 and D-8M, D-8S 46900 LPD, capacity for Inspected	Vessels.
159.015/0372/0	APPROVED	Type II, Model FAST D-6 D-6M, D-6S 19990 LPD, capacity for Inspected	Vessels.
159.015/0373/0	APPROVED	Type II, Model FAST D-7 and D-7M, D-7S 29980 LPD, for Inspected Vessels.	
159.015/0374/0	APPROVED	Type II, Model FAST D-9, D-9M, D-9S 67680 LPD, for Inspected Vessels.	
FORMAT CHEMII	E & APPARATE	WERNER VON SIEMENS STR 11 D-25479 ELLERAU HAMBURG GERMA	NY
159.015/6101/0	APPROVED	Type II, Model MSTP 1 5185 LPD capacity for uninspected Vessels.	
159.015/6102/0	APPROVED	Type II, Model MSTP 2, 8480 LPD capacity for uninspected Vessels.	
159.015/6103/0	APPROVED	Type II, Model MSTP 3, 13,475 LPD capacity for uninspected Vessels.	
159.015/6104/0	APPROVED	Type II, Model MSTP 4, 16,505, LGPD capacity for uninspected Vessels.	
159.015/6105/0	APPROVED	Type II, Model MSTP 22,975 LPD, apacity for Uninspected Vessels.	
159.015/6106/0	APPROVED	Type II, Model MSTP 35,470 LPD capacity FOR Uninspected Vessels.	
159.015/6107/0	APPROVED	Type II, Model MSTP 7, 14000 GPD capacity.	
159.015/6108/0	APPROVED	Type II, Model MSTP 8, 39270 GPD capacity.	
159.015/6109/0		Type II, Model MSTP 09, 297,300, LPD capacity for Uninspected Vessels.	
159.015/6110/0		Type II, Quadripart-8, 148,659 LPD, capacity for Uninspected Vessels.	
159.015/6111/0	APPROVED	Type II, Quadripart-9, 297,650 LPD capacity, for uninspected vessels.	

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159.015/6112/0 APPROVED T	Type II, Model MSTP 1A, 685 GPD	capacity, for uninspected vessels.
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GALLEY MAID MARINE PRODUCTS	PO BOX 10417 RIVIERA BEACH FL 33404	
159.015/4001/0 APPROVED	Type I, Model Delta Mar Hd 12, 20 GPH capacityfor inspected vessels.	
159.015/4002/0 APPROVED	Type I, Model Delta Mar Hd 24, 20 GPH capacity for inspected vessels.	
159.015/4003/0 APPROVED	Type I, Model Delta Mar Hd 32, 20 GPH capacity for inspected vessels.	
159.015/4004/0 APPROVED	Type I, Model Central Waste Treatment System 12, 332 GPD capacity for	inspected vessels.
159.015/4005/0 APPROVED	Type I, Model Central Waste Treatment System 24, 332 GPD capacity for	inspected vessels.
159.015/4006/0 APPROVED	Type I, Model Central Waste Treatment System 32, 332 GPD capacity.	
159.015/4007/0 APPROVED	Type I, Model Central Waste Treatment System 115, 332 GPD capacity for	inspected vessels.
159.015/4008/0 APPROVED	Type I, Model Del Mar Hd 115, 20 GPH capacity for inspected vessels.	
159.015/4009/0 APPROVED	Central Waste Treatment System, 3785 LPD capacity for Inspected vessels.	

### GOKO SEISAKUSHO CO, LTD NO 5-27-3, SHIMBASHI, MINATO-KU TOKYO, 105 JAPAN

159.015/4901/0 APF	PROVED	Type III, Model TCP-5, 80 flushes capacity, for Uninspected Vessels.	
159.015/4902/0 APF	PROVED	Type II, Model AEROBICT TF-25, 1000 LPD capacity, for uninspected vessels	S.
159.015/4903/0 APF	PROVED	Type II, Model AEROBICT TF-40, 1600 LPD capacity for inspected vessels.	
159.015/4904/0 APF	PROVED	Type II, Model AEROBICT TF-50, 2000 LPD capacity, for uninspected vessels	S.
159.015/4905/0 APF	PROVED	Type II, Model MSTP 7, 14000 GPD capacity.	
159.015/4906/0 APF	PROVED	Type II, Model AEROBICT TF-80, 3200 LPD capacity, for Uninspected Vesse	ls.
159.015/4907/0 APF	PROVED	Type II, Model AEROBICT TF-120, 4800 LPD capacity, for Uninspected Vess	els.
159.015/4908/0 APF	PROVED	Type III, Model TCP-7M, 2400 LPD capacity for Uninspected Vessels.	
159.015/4909/0 APF	PROVED	Type II, Model TFC-20, 3600 LPD capacity for Uninspected Vessels.	
159.015/4910/0 APF	PROVED	Type II, Model TFC-40, 4000 LPD capacity for Uninspected Vessels.	
159.015/4911/0 APF	PROVED	Type II, Model TFC-60, 2800 LPD capacity for Uninspected Vessels.	
159.015/4912/0 APF	PROVED	Type II, TFC-40A, 2780 LPD capacity for Inspected Vessels.	
159.015/4913/0 APF	PROVED	Type II, Model AEROBICT TF-150, 6000 LPD capacity.	
159.015/4914/0 APF	PROVED	Type II, Model Aerobict TF-200, 8000 LPD capacity, for Uninspected Vessels.	
159.015/4915/0 APF	PROVED	Type II, Model Aerobict TF-250, 10000 LPD capacity, for Uninspected	vessels.
159.015/4916/0 APF	PROVED	Type II, Model Aerobict TF-300, 12000 LPD capacity, for Uninspected	Vessels.
159.015/4917/0 APF	PROVED	Type II, Model Aerobict TF-400, 16000 LPD capacity, for Uninspected	Vessels.
159.015/4918/0 APF	PROVED	Type II, Model Aerobict TF-500, 20000 LPD capacity, for Uninspected	Vessels.
159.015/4919/0 APF	PROVED	Type II, Model AEROBICT TF-60, 2400 LPD capacity, for Uninspected Vesse	ls.
159.015/4920/0 APF	PROVED	Type II, Model AEROBICT TF-90, 3600 LPD capacity, for Uninspected Vesse	ls.
159.015/4921/0 APF	PROVED	Type II, Model AEROBICT TF-100, 4000 LPD capacity, for Uninspected Vess	els.
159.015/4922/0 APF	PROVED	Type II, Model TFC-80, 2800 LPD capacity for Uninspected Vessels.	
159.015/4923/0 APF	PROVED	Type II, TFC-15 capacity 525 LPD, for Uninspected Vessels.	
159.015/4924/0 APF	PROVED	Type Model TF-10 400 LPD certified for Uninspected Vessels.	

### GROSS MECHANICAL LABORATORY 7240 STANDARD DR HANOVER MD 21076

159.015/0981/0 APPROVED	Type I, Model TP-110, 40 GPD capacity, for uninspected Vessels.
159.015/0982/0 APPROVED	Type I, Model TP-120, 40 GPD capacity, for Uninspected Vessels.
159.015/0983/0 APPROVED	Type I(II), Model TP-210 Thermopure 175 capacity, for Uninspected Vessels.

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HACETTEDE LINIVEDSITY	INSTITUTE OF TECHNOLOGY	ANKADA TIIDKEV	
HACELIEPE UNIVERSILI	INSTITUTE OF TECHNOLOGY	ANNAKA TUKKET	

159.015/8801/0 APPROVED	Type Model HU-II-43 M3 (formerly HU-2) 4300 LPD capacity, for Uninspecte	d Vessels.
159.015/8802/0 APPROVED	Type II, Model HU-11-1.3 M3 (formerly HU-15) 1300 LPD capacity, for	Uninspected Vessels.
159.015/8803/0 APPROVED	Type II, Model HU-11-2.2 M3 (formerly HU-25) 2200 LPD capacity, for	Uninspected Vessels.
159.015/8804/0 APPROVED	Type II, Model HU-II-3.0 M3 (formerly HU-35) 3000 LPD capacity, for	Uninspected Vessels.

#### HAMANN WASSERTECHNIK GMBH POBOX 2201 D-21202 SEEVETAL GERMANY

159.015/6001/0	APPROVED	Type II, Model HL-CONT 4, 25,000 GPD capacity, inspected vessels.
159.015/6002/0	APPROVED	Type II, Model HL-CONT 7, 43,700 GPD capacity, for inspected vessels.
159.015/6003/0	APPROVED	Type II, Model HL-CONT 15, 93,600 GPD capacity, for inspected vessels.
159.015/6004/0	APPROVED	Type II, Model HL-CONT 30, 187,200 GPD capacity, for inspected vessels.
159.015/6005/0	APPROVED	Type II, Model HL-CONT 45, 280,800 GPD capacity, for inspected vessels.
159.015/6008/1	APPROVED	Type II. Model HL-CONT. 1 M3/hr capacity, for Inspected Vessels.

#### HAMWORTHY CANADA, LTD 113-115 CUSHMAN ROAD ONTARIO ST CATHERINE CANADA

159.015/5902/0 APPROVED Type II, Model ST-4, 720 GPD capacity.

#### HAMWORTHY PUMPS & COMPRESSORS LTD FLEETS CORNER DORSET POOLE ENGLAND

159.015/2301/0 APPROVED	Type II, Model ST-2 & ST-2A, 1360 GPD capacity, for inspected vessels.
159.015/2302/0 APPROVED	Type II, Model ST-4 & ST-4A, 2730 GPD capacity, for inspected vessels.
159.015/2303/0 APPROVED	Type II, Model ST-6 & ST-6A, 1080 GPD capacity, for inspected vessels.
159.015/2304/0 APPROVED	Type II, Model ST-8, 5440 GPD capacity, for inspected vessels.
159.015/2305/0 APPROVED	Type II, Model ST-10, 6810 GPD capacity, for inspected vessels.
159.015/2306/0 APPROVED	Type II, Model ST-15, 10220 GPD capacity for Inspected Vessels.
159.015/2307/0 APPROVED	Type II, Model ST-20, 13630 GPD capacity, for inspected vessels.
159.015/2316/0 APPROVED	Type II, Model RT-20, 360 GPD capacity, for inspected vessels.
159.015/2317/0 APPROVED	Type II, Model RT-40, 720 GPD capacity, for inspected vessels.
159.015/2318/0 APPROVED	Type II, Model RT-60, 1080 GPD capacity, for inspected vessels.
159.015/2319/0 APPROVED	Type II, Model RT-80, 1440 GPD capacity, for inspected vessels.
159.015/2320/0 APPROVED	Type II, Model ST-25, 17030, LPD capacity for inspected vessels.
159.015/2321/0 APPROVED	Type II, Model ST-30, 20440, LPD, capacity for inspected vessels.
159.015/2327/0 APPROVED	Type II, Model ST-60, 42060 GPD capacity.
159.015/2328/0 APPROVED	Type II, Model ST-1 & ST-1A, 850 LPD capacity, for inspected vessels.
159.015/2329/0 APPROVED	Type II, Model ST-13, 2400 GPD capacity.
159.015/2331/0 APPROVED	Type II, Model ST 0, 120 GPD capacity.
159.015/2332/0 APPROVED	Type II, Model ST-40, 7484 GPD capacity.
159.015/2333/0 APPROVED	Type II, Model ST3 & ST3A, 1655, LPD capacity, for inspected vessels.
159.015/2334/0 APPROVED	Type II, Model ST-50, 9700 GPD capacity.

# HEISHIN PUMP WORKS CO, LTD 527 FURUTA HARIMA-CHO HYOGO PREFECTURE KAKO-GUN JAPAN

159.015/2605/0	APPROVED	Type II, Model Cleardam PS-40N, 780 GPD capacity.
159.015/2606/0	APPROVED	Type II, Model Cleardam PS-80N, 780 GPD capacity.

## HUMPHREY MARINE SEWAGE SYS INC. PO BOX 4176 CARLSBAD CA 92014

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159.015/5401/0 APPROVED	Type II, Model 10A, 21800 LPD, for inspected vessels.
159.015/5402/0 APPROVED	Type II, Model 12, 10484 LPD/2770 GPD capacity for inspected vessels.
159.015/5403/0 APPROVED	Type II, Model 10B, 27250 LPD, for inspected vessels.
159.015/5404/0 APPROVED	Type II, Model 10AB, 21800 LPD, for inspected vessels.
159.015/5405/0 APPROVED	Type II, Model 10C, 34000 LPD, for inspected vessels.
159.015/5406/0 APPROVED	Type II, Model 10D, 42240 LPD for inspected vessels.
ISIR SAS DIANTONELLI & CO	VIA L CANEPA 16 R DORIA GENOVA 16165 ITALY
159.015/6201/0 APPROVED	Type II, BIOOPURE B/25, capacity 2500 LPD, for Uninspected Vessels.
159.015/6202/0 APPROVED	Type II, BIOOPURE B/50, capacity 2500 LPD, for Uninspected Vessels.
159.015/6203/0 APPROVED	Type II, BIOOPURE B/75, capacity 7500 LPD, for Uninspected Vessels.
159.015/6204/0 APPROVED	Type II, BIOOPURE B/100 capacity 1000 LPD, for Uninspected Vessels.
159.015/6205/0 APPROVED	Type II, BIOOPURE B/125, capacity 12500 LPD, for Uninspected Vessels.
159.015/6206/0 APPROVED	Type II, BIOOPURE B/150, capacity 15000 LPD, for Uninspected Vessels.
159.015/6207/0 APPROVED	Type II, BIOOPURE B/200, capacity 20000 LPD, for Uninspected Vessels.
159.015/6208/0 APPROVED	Type II, Model B/1000, 100,000 LPD capacity.
159.015/6209/0 APPROVED	Type II, Model 2,000 LPD capacity, for uninspected vessels.
159.015/6210/0 APPROVED	Type II, Model B/20, 2,100 LPD capacity for uninspected vessels.
159.015/6211/0 APPROVED	Type II, Model BIOPURE B/250, 25,000 LPD capacity for uninspected Vessels.
159.015/6212/0 APPROVED	type II, Model BIOPURE B/300, 30,000 LPD capacity, for uninspected vessels.
159.015/6213/0 APPROVED	Type II, Model BIOPURE B/400, 40,000 LPD capacity for uninspected vessels.
159.015/6214/0 APPROVED	Type II, Model BIOPURE B/500, 50,000 LPD capacity for inspected vessels.
159.015/6215/0 APPROVED	type II, Model BIOPUREB/600, 60,000 LPD capacity for uninspected vessels.
JERED BROWN BROTHERS, INC	P O BOX 904 1608 NEWCASTLE STREET BRUNSWICK GA 31521
159.015/1101/0 APPROVED	Type III, Model 118-I, 1514 LPD/400 GPD capacity FOR uninspected vessels.
K K TESIKA CO, LTD 3-18 NAM	XAMAGOME 3-CHOME OTA-KU TOKYO 143 JAPAN
159.015/0381/0 APPROVED	Type III, Model Mini-Closet, 2 persons, 7 day capacity.
KYONG CHANG INC. 525 DANG	GJUNG-DONG GUNPO KYONGKI-DO N KOREA
159.015/0781/0 APPROVED	Type III, MODEL KST-1, 50 1 tk for UNINSPECTED VESSELS.
MARSH ENGINEERING, LTD P	LANT NO 3 LAKE ERIE INDUSTRIAL PARK ONTARIO NANTICOKE CANADA
159.015/7301/0 APPROVED	Type II, Model CABOS 45, 6150 LPD capacity, for Uninspected Vessels.

# MICROPHOR INC 452 EAST HILL ROAD P O BOX 1460 WILLITS CA 95490

159.015/7302/0 APPROVED

159.015/2501/0 APPROVED	Type II, Model M-8, 2 persons capacity, for inspected vessels.
159.015/2502/0 APPROVED	Type III, Model M-8, 11 LPD capacity, for Inspected Vessels.
159.015/2503/0 APPROVED	Type III, Model M-12, 11 LPD capacity, for Inspected Vessels.
159.015/2504/0 APPROVED	Type II, Model M-14, 37 LPD capacity, for Inspected Vessels.
159.015/2505/0 APPROVED	Type II, Model M-50, 95 LPD capacity, for Inspected Vessels.
159.015/2506/0 APPROVED	Type II, Model M-100, 190 LPD capacity, for Inspected Vessels.
159.015/2507/0 APPROVED	Type II, Model M-150, 284 LPD capacity, for Inspected Vessels.

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Type II, OS 30, 4100 LPD capacity, for uninspected vessels.

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159.015/2508/0	APPROVED	Type II, Model M-200, 379 LPD capacity, for Inspected Vessels.
159.015/2509/0	APPROVED	Type II, Model M-300, 568 LPD capacity, for Inspected Vessels.
159.015/2510/0	APPROVED	Type II, Model M-500, 946 LPD capacity, for Inspected Vessels.
159.015/2511/0	APPROVED	Type II, Model MC-50, 4730 LPD capacity, for Inspected Vessels.
159.015/2512/0	APPROVED	Model MC-100, 946 LPD capacity, for Inspected Vessels.
159.015/2513/0	APPROVED	Type II, Model MC-150, 1420 LPDGPD capacity, for Inspected Vessels.
159.015/2514/0	APPROVED	Type II, Model MC-200, 1893 LPD capacity, for Inspected Vessels.
159.015/2515/0	APPROVED	Type II, Model MC-300, 2839 LPD capacity, for Inspected Vessels.
159.015/2516/0	APPROVED	Type II, Model MC-500, 4731 LPD capacity, for Inspected Vessels.
159.015/2517/0	APPROVED	Type II, Model M-600, 1136 LPD capacity, for Inspected Vessels,
159.015/2518/0	APPROVED	Type II, Model MC-600, 5678 LPD capacity, for Inspected Vessels.
159.015/2519/0	APPROVED	Type II, Model M-800, 1514 LPD capacity, for Inspected Vessels.
159.015/2520/0	APPROVED	Type II, Model MC-800, 7571 GPD capacity, for Inspected Vessels.
159.015/2521/0	APPROVED	Type II, Model M-1000, 1893 LGPD capacity, for Inspected Vvessels.
159.015/2522/0	APPROVED	Type II, Model MC-1000, 1893 LPD capacity, for Inspected Vessels.
159.015/2523/0	APPROVED	Type II, Model M-30, 57 LPD capacity, for Inspected Vessels.
159.015/2524/0	APPROVED	Type II, Model M-40, 76 LPD capacity, for Inspected Vessels.

#### MISUZU MACHINERY ENGINEERING LTD 2-22, 5-CHOME SAKAEMACHI-DORI CHUO-KU, KOBE JAPAN

159.015/3301/0 APPROVED Type II, Model MK IV RECIRC, 6815 LPD capacity, for uninspected vessels.

159.015/3302/0 APPROVED Type II, Model MK IV Flow-thru, 6815 LPD capacity, for uninspected vessels.

### MONOGRAM SANITATION A NORTEK COMPANY 4030 FREEMAN BLVD REDONDO BEACH CA 90278

159.015/0206/0 APPROVED Type III, Model Newmatic II, 80 uses capacity.

#### NIPPON KOKAN KK 1-1-2 MARUNOU CHI CHIYODAKU TOKYO 100 JAPAN

159.015/6601/0 APPROVED Type II, Model NKK-25D, 25 persons capacity.

159.015/6602/0 APPROVED Type II, Model NKK-45D, 45 persons capacity.

# NISSIN REFRIGERATION & ENG 1-12-30 MIKUNIHONMACHI YODOGAWA-KU OSAKA JAPAN

159.015/5117/0 APPROVED	Type II, Model NST-20H, 1353 LPD capacity for Uninspected Vessels.
159.015/5118/0 APPROVED	Type II, Model NST-30H, 2005 LPD capacity for Uninspected Vessels.
159.015/5119/0 APPROVED	Type II, Model NST-40H, 2670 LPD capacity for Uninspected Vessels.
159.015/5120/0 APPROVED	Type II, Model NST-25H, 1670 LPD capacity for Uninspected Vessels.

#### OWENS MFG & SPECIALTY CO P.O. BOX 2443 LAFAYETTE LA 70502

159.015/3801/0 APPROVED	Type II, Model Kleen Tank 1-13, 2365 LPD (625 GPD) capacity for inspected vessels.
159.015/3802/0 APPROVED	Type II, Small Boat Unit A 125 LPD (33 GPD) capacity for Inspected Vessels.
159.015/3803/0 APPROVED	Type II, Small Boat Unit B 288 LPD (76 GPD) capacity, for Inspected Vessels.
159.015/3804/0 APPROVED	Type II, Model Kleen Tank 50-94, 15,140 (4000 GPD) capacity for inspected Vessels.
159.015/3805/0 APPROVED	Type II, Model OW-1546, 5951 LPD capacity for Inspected Vessels.
159.015/3806/0 APPROVED	Type II, Model OW-2500, 9462 LPD capacity for Inspected Vessels.
159.015/3807/0 APPROVED	Type II, OW-3000, 11355, LPD Capacity, for Inspected Vessels.
159.015/3808/0 APPROVED	Type II, OW-3500, 13247 LPD capacity, for Inspected Vessels.

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159.015/3809/0	APPROVED	Type II, Small Boat Unit E 908 LPD (240 GPD) capacity, for Inspected	Vessels.
159.015/3810/0	APPROVED	Type II, Small Boat Unit F 1363 LPD (360) capacity, for Inspected Vessels.	
159.015/3811/0	APPROVED	Type II, Kleen Tank 9462 LPD (2500 GPD) capacity, for Inspected Vessels.	
159.015/3812/0	APPROVED	Type II, Kleen Tank 11, 355 LPD (3500 GPD) capacity, for Inspected Vessel	S.
159.015/3813/0	159.015/3813/0 APPROVED Type II, Kleen Tank 13,248 LPD (3500 GPD) capacity, for Inspected Vessels.		
159.015/3814/0	APPROVED	Type II, Kleen Tank 17,032 LPD (4500 GPD) capacity, for Inspected Vessel.	
159.015/3815/0	APPROVED	Type II, Kleen Tank 18,925 LPD (5000 GPD) capacity, for Inspected Vessels	;.
159.015/3816/0	APPROVED	Kleen Tank 20,818 LPD (5500 GPD)capacity, for Inspected Vessels.	
159.015/3817/0	APPROVED	Kleen Tank 22,710 LPD (6000 GPD) capacity, for Inspected Vessels.	
159.015/3822/0	APPROVED	Type I(II), Model OW-5000, 18925, LPD for Inspected Vessels.	
159.015/3824/0	APPROVED	Type I(II), Model OW-5500, 20817, LPD for Inspected Vessels.	
159.015/3825/0	APPROVED	Type I(II), Model OW-6000, 226710, LPD for Inspected Vessels.	
OWENS MCE &	enec co inc i	JWW 02 VOLINGSVILLE LA 70502	
OWENS MGF. &	,	HWY 92 YOUNGSVILLE LA 70592	
159.015/3818/0		Type I(II), Model OW-1546, 5951 LPD, Capacity, certified for Inspected	Vessels.
159.015/3819/0		Type I(II), Model OW-2500, 9462 LPD, Capacity, certified for Inspected	Vessels.
159.015/3820/0		Type I(II), Model-OW-3000, 11355 LPD capacity, certified for Inspected	Vessels.
159.015/3821/0	APPROVED	Type I(II), Model-OW-3500, 13247 LPD capacity, certified for Inspected	Vessels.
PARMATIC POLI	LUTION CONTROL C	ORP. 88 FORD ROAD DENVILLE NJ	
159.015/4606/0	APPROVED	Type II, Model STS-II, 75 GPM capacity for inspected vessels.	
159.015/4613/0	APPROVED	Type II, Model BIO STS 1000, 1000 GPD capacity for inspected vessels.	
159.015/4614/0	APPROVED	Type II, Model BIO STS 500, 500 GPD capacity for inspected vessels.	
159.015/4615/0	APPROVED	Type II, Model BIO STS 1500, 1500 GPD capacity for inspected vessels.	
159.015/4621/0	APPROVED	Type II, Model DC BIO-STS, 1000 GPD capacity for inspected vessels.	
159.015/4622/0	APPROVED	Type II, Model DC BIO-STS, 1500 GPD capacity for inspected vessels.	
159.015/4623/0	APPROVED	Type II, Model DC STS-II (C/D), 7.5 GPM capacity for inspected vessels.	
159.015/4624/0	APPROVED	Type II, Model DC BIO-STS-500, 500 GPD capacity for inspected vessels.	
159.015/4644/0	APPROVED	Type II, Model STS II A/D, 22,050 LPD capacity for inspectd vessels.	
PAUL PLEIGER I	WASCHINENFABRIK	POSTFACH 3263 5810 WITTEN 3 (HERBEDE) GERMANY	
		, ,	
159.015/0282/0		Type II, Model BIOMAT BS-15.	
159.015/0284/0	AFPROVED	Type II, Model BIOMAT BS-25.	

### POLLUTION CONTROL ENG, SRI VIA BRUGNATO 11 19026 LA SPEZIA ITALY

159.015/9801/0 APPROVED	Type II, Model BIODISK FVN 30, 1057 GPD capacity for Uninspected Vessels.
159.015/9802/0 APPROVED	Type II, Model BIODISK FVN 60, 2104 GPD capacity, for Uninspected Vessels.
159.015/9803/0 APPROVED	Type II, Model BIODISK FVN 100, 3962 GPD capacity, for Uninspected Vessels.
159.015/9804/0 APPROVED	Type II, Model BIODISK FVN 200, 7925 GPD capacity, for Uninspected Vessels.
159.015/9805/0 APPROVED	Type II, Model BIODISK FVN 300, 11887 GPD capacity, for Uninspected Vessel.

# RARITAN ENGINEERING CO INC 530 ORANGE STREET PO BOX 1157 MILLVILLE NJ 08332

159.015/0103/0 APPROVED	Type I, Model Lectra/San LST12, 576 GPD capacity, for uninspected vessels.
159.015/0104/0 APPROVED	Type I, Model Lectra/San LST24, 576 GPD capacity, for uninspected vessels.

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159.015/0105/0 APPROVED Type I, Model Lectra/San LST32, 576 GPD capacity, for uninspected vessels.

159.015/0106/0 APPROVED Type I, Models PURASAN PST12V, PST 24V and PST 32V, a2180 LPD capacity, for uninspected vessels.

#### RED FOX ENVIRONMENTAL SERVICE INC P.O. BOX 53809 LAFAYETTE LA

159.015/0601/0 APPROVED	Type II, RF-100-M, 378 LPD (100 GPD) capacity, for Inspected Vessels.
159.015/0602/0 APPROVED	Type II, RF-200-M, 757 LPD (200 GPD) capacity, for Inspected Vessels.
159.015/0603/0 APPROVED	Type II, RF-350-M, 1325 LPD (350 GPD) capacity for Inspected Vessels.
159.015/0604/0 APPROVED	Type II, RF-500-M, 1892 (500 GPD) capacity for Inspected Vessels.
159.015/0605/0 APPROVED	Type II, RF-750-M, 2839 (750 GPD) capacity for Inspection Vessels.
159.015/0606/0 APPROVED	Type II, RF-1000-M, 3785 (1000 GPD) capacity for Inspected Vessels.
159.015/0607/0 APPROVED	Type II, RF-1500-M, 5678 (1500 GPD) capacity for Inspected Vessels.
159.015/0608/0 APPROVED	Type II, RF-2000-M, 7570 (2000 GPD) capacity for Inspected Vessels.
159.015/0609/0 APPROVED	Type II, Model RF-2500-M, 9462 LPD (500 GPD) capacity for Inspected Vessels.
159.015/0610/0 APPROVED	Type II, Model RF-3000-M, 11,355 LPD (3000 GPD) capacity for Inspected Vessels.
159.015/0611/0 APPROVED	Type II, Model RF-3500-M, 13,248 LPD (3500 GPD) capacity for Inspected Vessels.
159.015/0612/0 APPROVED	Type II, Model RF-4000-M, 15,140 LPD (4000 GPD) capacity for Inspected Vessels.
159.015/0613/0 APPROVED	Type II, Model RF-4500-M, 17,l032 LPD (4500 GPD) capacity for Inspected Vessels.
159.015/0614/0 APPROVED	Type II, Model RF-5000-M, 18,925 LPD (5000 GPD) capacity for Inspected Vessels.
159.015/0615/0 APPROVED	Type II, Model RF-5500-M, 20,818 LPD (500 GPD) capacity for Inspected Vessels.
159.015/0616/0 APPROVED	Type II, Model RF-6000-M, 22,710 LPD (6000 GPD) capacity for Inspected Vessels.
159.015/0617/0 APPROVED	Type II, RF-6500-M, 24,602 LPD (500 GPD) capacity for Inspected Vessels.
159.015/0618/0 APPROVED	Type II, RF-7000-M, 26,495 LPD (7000 GPD) capacity for Inspected Vessels.
159.015/0619/0 APPROVED	Type II, RF-7500-M, 28,387 LPD (500 GPD) capacity for Inspected Vessels.
159.015/0620/0 APPROVED	Type II, Model RF-8000-M, 30,280 LPD (8000 GPD) capacity for Inspected Vessels.
159.015/0621/0 APPROVED	Type II, Model RF-8500-M, 32,172 LPD (8500 GPD) capacity kfor Inspected Vessels.
159.015/0622/0 APPROVED	Type II, Model RF-9000-M, 34,065 LPD (9000 GPD) capacity for Inspected Vessels.
159.015/0623/0 APPROVED	Type II, Model RF-100-M/MOD, 378 LPD (100 GPD) capacity for Uninspected Vessels.
159.015/0624/0 APPROVED	Type II, Model RF-200-M/MOD, 757 LPD (200 GPD capacity for Uninspected Vessels.
159.015/0625/0 APPROVED	Type II, Model RF-350-M/MOD, 1325 LPD (350 GPD) capacity for Uninspected Vessels.
159.015/0626/0 APPROVED	Type II, Model RF-500-M/MOD, 1892 LPD (500 GPD) capacity for Uninspected Vessels.
159.015/0627/0 APPROVED	Type II, Model RF-750-M/MOD, 2839 LPD (750 GPD) capacity for Uninspected Vessels.
159.015/0628/0 APPROVED	Type II, Model RF-1000-M/MOD, 3785 LPD (1000 GPD) capacity for Uninspected Vessels.
159.015/0629/0 APPROVED	Type II, Model RF-1500-M/MOD, 5678 LPD (1500 GPD) for Uninspected Vessels.
159.015/0630/0 APPROVED	Type II, Model RF-2000-M/MOD, 7570 LPD (2000 GPD) capacity for Uninspected Vessels.
159.015/0631/0 APPROVED	Type II, Model RF-2500-M/MOD, 9462 LPD (2500 GPD) capacity for Uninspected Vessels.
159.015/0632/0 APPROVED	Type II, Model RF-3000-M/MOD, 11,355 LPD (2500 GPD) capacity for Uninspected Vessels.
159.015/0633/0 APPROVED	Type II, Model RF-350-M/S/MOD, 1325 LPD (350 GPD) capacity for Uninspected Vessels.
159.015/0634/0 APPROVED	Type II, Model RF-500-M/S/MOD, 1892 (500 GPD) capacity for Uninspected Vessels.
159.015/0635/0 APPROVED	Type II, Model RF-750-M/S/MOD, 2839 LPD (750 GPD) capacity for Uninspected Vessels.
159.015/0636/0 APPROVED	Type II, Model RF-1000-M/S/MOD, 3785 LPD (1000 GPD) capacity for Uninspected Vessels.
159.015/0637/0 APPROVED	Type II, Model RF-1500-M/S/MOD, 5678 LPD (1500 GPD) capacity for Uninspected Vessels.
159.015/0638/0 APPROVED	Type II, Model RF-2000-M/S/MOD, 7570 LPD (2000 GPD) capacity for Uninspected Vessels.
159.015/0639/0 APPROVED	Type II, Model RF-2500-M/S/MOD, 9462 LPD (2500 GPD) capacity for Uninspected Vessels.

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159.015/0640/0	APPROVED	Type II, Model RF-3000-M/S/MOD, 11,355 Lpd (3000 GPD) capacity for	Uninspected Vessels.
159.015/0642/0	APPROVED	Type II, Model RF-750-C, 2839 LPD (750 GPD cap, ltd to art islands and	fixed struc on OCS.
159.015/0643/0	APPROVED	Type II, Model RF-1000-C, 3785 LPD (1000 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0644/0	APPROVED	Type II, Model RF-1500-C, 5678 LPD (1500 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0645/0	APPROVED	Type II, Model RF-2000-C, 7570 (2000 GPD) cap, ltd to art islands and fixed	strurc on OCS.
159.015/0646/0	APPROVED	Type II, Model RF-2500-C, 2500 GPD cap, ltd to art islands and fixed struc	on OCS
159.015/0647/0	APPROVED	Type II, Model RF-3000-C, 11,355 LPD (3000 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0648/0	APPROVED	Type II, Model RF-200-C, 757 LPD (200 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0649/0	APPROVED	Type II, Model RF-3500-C, 13,248 LPD (3500 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0650/0	APPROVED	Type II, Model RF-4000-C, 15,140 LPD (4000 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0651/0	APPROVED	Type II, Model RF-4500-C, 17,032 LPD (4500 GPD) cap, ltd to art islands and	fixed struc OCS.
159.015/0652/0	APPROVED	Type II, Model RF-5000-C, 18,925 (5000 GPD) cap, ltd to art islands and	fixed stru c on OCS.
159.015/0653/0	APPROVED	Type II, Model RF-5500-C, 20,818 (5500 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0654/0	APPROVED	Type II, Model RF-6000-C, 22,710 LPD (6000 GPD) cap, ltd to art islands	and fixed struc on OCS.
159.015/0655/0	APPROVED	Type II, Model RF-6500-C, 24,602 LPD (6500 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0656/0	APPROVED	Type II, Model RF-7000-C, 26,495 LPD (7000 GPD) cap, ltd to art isl ands	and fixed stru c on OCS.
159.015/0657/0	APPROVED	Type II, Model RF-7500-C, 28,387 LPD (7500 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0658/0	APPROVED	Type II, Model RF-9000-C, 34,065 LPD (9000 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0659/0	APPROVED	Type II, Model Little Fox, 200 GPD capacity.	
159.015/0660/0	APPROVED	Type II, Model RF-350-C, 1325 LPD (350 GPD) cap, ltd to art islands and	fixed struc on OCS.
159.015/0661/0	APPROVED	Type II, Model RF-500-C, 1892 (500 GPD) cap, ltd to art islands and fixed	struc on OCS.
159.015/0662/0	APPROVED	Type II, Model Fox Pac FP50, 189 LPD (50 GPD) capacity.	
159.015/0663/0	APPROVED	Type II, Model Fox Pac FP200, 957 LPD (200) GPD capacity.	
159.015/0664/0	APPROVED	Type II, Model Fox Pac FP500, 2392 LPD (500 GPD) capacity.	
159.015/0665/0	APPROVED	Type II, Model Fox Pac FP1000, 3785 LPD (1000 GPD) capacity.	
159.015/0666/0	APPROVED	Type II, Model Fox Pac FP1500, 6177 LPD (1500 GPD) capacity.	
159.015/0667/0	APPROVED	Type II, Model Fox Pac FP2500, 9962 LPD (2500 GPD) capacity.	
159.015/0668/0	APPROVED	Type II, Model Fox Pac FP750, 3338 LPD (750 GPD) capacity.	

#### RESEARCH PRODUCTS BLANKENSHIP 2639 ANDJON STREET DALLAS TX 75220

159.015/2701/0 APPROVED Type III, Model Incinolet WB Deluxe, 8 persons capacity, for inspected Vessels.

### SASAKURA ENGINEERING CO LTD 7-32 TAKESHIMA 4-CHOME NISHIYODOGAWA-KU OSAKA 555 JAPAN

159.015/3501/0 APPROVED	Type II, Model ST-2 & ST-2A, 1363 LPD capacity, for Uninspected Vessels.
159.015/3502/0 APPROVED	Type II, Model ST-4 & ST-4A, 720 GPD capacity, for uninspected vessels.
159.015/3503/0 APPROVED	Type II, Model ST-6 & ST-6A, 1080 GPD capacity, for inspected vessels
159.015/3504/0 APPROVED	Type II, Model ST-8, 1440 GPD capacity, for inspected vessels.
159.015/3505/0 APPROVED	Type II, Model ST-10, 1800 GPD capacity, for inspected vessels.
159.015/3506/0 APPROVED	Type II, Model ST-15, 2700 GPD capacity, for inspected vessels.
159.015/3507/0 APPROVED	Type II, Model ST-20, 3600 GPD capacity for inspected vessels.
159.015/3508/0 APPROVED	Type II, Model T-10, 180 GPD capacity, for uninspected vessels.
159.015/3509/0 APPROVED	Type II, Model T-20, 360 GPD capacity, for uninspected vessels.
159.015/3510/0 APPROVED	Type II, Model T-30, 540 GPD capacity, for uninspected vessels.

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159.015/3511/0	APPROVED	Type II, Model T-40, 720 GPD capacity, for uninspected vessels.
159.015/3512/0	APPROVED	Type II, Model T-50, 3407 LPD capacity, for Uninspected Vessels.
159.015/3513/0	APPROVED	Type II, Model T-60, 4088 LPD capacity, for Uninspected Vessels.
159.015/3514/0	APPROVED	Type II, Model T-75, 5110 LPD capacity, for Uninspected Vessels.
159.015/3515/0	APPROVED	Type II, Model T-100, 6418 LPD capacity, for Uninspected Vessels.
159.015/3516/0	APPROVED	Type II, Model RT-20, 360 GPD capacity, for Uninspected Vessels.
159.015/3517/0	APPROVED	Type II, Model RT-40, 720 GPD capacity, for uninspected vessels.
159.015/3518/0	APPROVED	Type II, Model RT-60, 1080 GPD capacity, for uninspected vessels.
159.015/3519/0	APPROVED	Type II, Model RT-80, 1440 GPD capacity, for uninspected vessels.
159.015/3520/0	APPROVED	Type II, Model ST-25, 4500 GPD capacity, for uninspected vessels.
159.015/3521/0	APPROVED	Type II, Model ST-30, 5400 GPD capacity, for uninspected vessels.
159.015/3522/0	APPROVED	Type III, Model ST-2R, 20 persons capacity, for uninspected vessels.
159.015/3523/0	APPROVED	Type III, Model ST-4R, 40 persons capacity, for uninspected vessels.
159.015/3524/0	APPROVED	Type III, Model ST-6R, 60 persons capacity, for uninspected vessels.
159.015/3525/0	APPROVED	Type III, Model ST-8R, 80 persons capacity.
159.015/3526/0	APPROVED	Type III, Model ST-10R, 700 persons capacity, for uninspected vessels.
159.015/3527/0	APPROVED	Type III, Model T-10 -RS-10-50, 180 GPD capacity, for uninspected vessels.
159.015/3528/0	APPROVED	Type III, Model T-20-RS-20-100, 360 GPD capacity, for uninspected vessels.
159.015/3529/0	APPROVED	Type III, Model T-30 RS-20-100, 540 GPD capacity, for uninspected vessels.
159.015/3530/0	APPROVED	Type III, Model T-40 -RS-20-100, 720 GPD capacity, for uninspected vessels.
159.015/3531/0	APPROVED	Type III, Model T-50 RS-30-100, 900 GPD capacity for uninspected vessels.
159.015/3532/0	APPROVED	Type III, Model T-60 -RS-30-100, 1080 GPD capacity for unispected vessels.
159.015/3533/0	APPROVED	Type III, Model T-75 RS-40-100, 1350 GPD capacity fro uninspected vessels.
159.015/3534/0	APPROVED	Type III, Model T-100 RS-40-100, 1800 GPD capacity for uninspected vessels.
159.015/3535/0	APPROVED	Type II, Model ST-2N, 360 GPD capacity for uninspected vessels.
159.015/3536/0	APPROVED	Type II, Model ST-4N, 720 GPD capacity for uninspected vessels.
159.015/3537/0	APPROVED	Type II, Model ST-6N, 1080 GPD capacity for uninspected vessels.
159.015/3538/0	APPROVED	Type II, Model ST-8N, 1440 GPD capacity for uninspected vessels.
159.015/3539/0	APPROVED	Type II, Model ST-10N, 1800 GPD capacity.
159.015/3540/0	APPROVED	Type II, Model ST-15N, 2700 GPD capacity, for inspected vessels.
159.015/3541/0	APPROVED	Type II, Model ST-20N, 3600 GPD capacity, for inspected vessels.
159.015/3542/0	APPROVED	Type II, Model ST-25N, 4500 GPD capacity, for Uninspected vessels.
159.015/3543/0	APPROVED	Type II, Model ST-30N, 5400 GPD capacity, for uninspected vessels.
159.015/3544/0	APPROVED	Type II, Model ST-2A, 1360 1pd capacity, for Uninspected Vessels.
159.015/3545/0	APPROVED	Type II, Model ST-3A, 2310 1pd capacity, for Uninspected Vessels.
159.015/3546/0	APPROVED	Type II, Model ST-4A, 2725 1pd capacity, for Uninspected Vessels.
159.015/3547/0	APPROVED	Type II, Model ST-6A, 4088 1pd capacity, for Uninspected Vessels.
159.015/3548/0	APPROVED	Type II, Model ST-2AN, 1360 1pd capacity, for Uninspected Vessels.
159.015/3549/0	APPROVED	Type II, Model ST-3AN, 2310 1pd capacity, for Uninspected Vessels.
159.015/3550/0	APPROVED	Type II, Model ST-4AN, 2725 ipd capacity, for Uninspected Vessels.
159.015/3551/0	APPROVED	Type II, Model ST-6AN, 4088 1pd capacity, for Uninspected Vessels.

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159.015/1402/0 APPROVED	Type III, Model 400 Series, 12-42 gal. capacity, for inspected vesels.
159.015/1404/0 APPROVED	Type III, Model 911-M28, 8.25 gal. capacity, for inspected vessels.
159.015/1406/0 APPROVED	Type III, Model 800 Series, any size capacity, for inspected vessels.
159.015/1411/0 APPROVED	Type I, Model SaanX One, 480 GPD capacity, for inspected vessels.

# TAI XING SHIP'S GEAR WORKS JIANGSU PROVINCE TAI XING COUNTY 225442 CHINA

159.015/0082/0 APPROVED	Type II, Model WCB- 20, 1,540 LPD capacity, for uninspected vessels.
159.015/0881/0 APPROVED	Type II, Model WCB-10, 840 LPD capacity, for uninspected vessels.
159.015/0882/0 APPROVED	Type II, Model WCB-20, 1,540 LPD capacity, for uninspected vessels.
159.015/0883/0 APPROVED	Type II, Model WCB-30, 2,240 LPD capacity, for uninspected vessels.
159.015/0884/0 APPROVED	Type II, Model WCB-40, 3,080 LPD capacity, for uninspected vessels.
159.015/0885/0 APPROVED	Type II, Model WCB-50, 3,780 LPD capacity, for uninspected vessels.
159.015/0886/0 APPROVED	Type II, Model WCB-60, 4,480 LPD capacity, for uninspected vessels.
159.015/0887/0 APPROVED	Type II, Model WCB-80, 5,880 LPD capacity, for uninspected vessels.
159.015/0888/0 APPROVED	Type II, Model WCB-100(S), 7,420 LPD capacity, for uninspected vessels.
159.015/0889/0 APPROVED	Type II, Model WCB-150(S), 10,920 LPD capacity, for uninspected vessels.
159.015/0890/0 APPROVED	Type II, Model WCB-200(S), 14,700 LPD capacity, for uninspected vessels.
159.015/0891/0 APPROVED	Type II, Model WCB-250(S), 18,200 LPD capacity, for uninspected vessels.
159.015/0892/0 APPROVED	Type II, Model WCB-300(S), 21,700 LPD capacity, for uninspected vessels.

### TAIKO KIKAI INDUSTRIES, CO. 209 SHIMOTABUSE TABUSE-CHO YAMAGUCHI PREFECTURE KUMAGE-GUN JAPAN

159.015/3201/0	APPROVED	Type II, Model AP-2 Ship Clean, 1200 LPD capacity, for uninspected vesse	ls.
159.015/3202/0	APPROVED	Type II, Model AP-3 Ship Clean, 1800 LPD capacity, for uninspected vesse	ls.
159.015/3203/0	APPROVED	Type II, Model AP-4 Ship Clean, 2400 LPD capacity, for uninspected vesse	ls.
159.015/3204/0	APPROVED	1ype II, Model AP-5 Ship Clean, 3000 LPD capacity, for uninspected vesse	ls.
159.015/3205/0	APPROVED	Type II, Model AP-6 Ship Clean, 4500 LPD capacity, for uninspected vesse	ls.
159.015/3206/0	APPROVED	Type III, Model CT-1000 recirc, 1000 1 tank, limited to use with AP	series MSD.
159.015/3207/0	APPROVED	Type III, Model CT-2000 recirc, 2000 1 tank capacity, limited to use with	AP series MSD.
159.015/3208/0	APPROVED	Type III, Model CT-3000 recirc, 3000 1 tank capacity, limited to use with	AP series MSD.
159.015/3209/0	APPROVED	Type III, Model CT-4000 recirc, 4000 1 tank capacity, limited to use with	AP series MSD.
159.015/3210/0	APPROVED	Type III, Model CT-5000 recirc, 5000 1 tank capacity, limited to use with	AP series MSD.
159.015/3211/0	APPROVED	Type III, Model CT-6000 recirc, 6000 1 tank capacity, limited to use with	AP series MSD.
159.015/3212/0	APPROVED	Type III, Model CT-7000 recirc, 7000 1 tank capacity, limited to use with	AP series MSD.
159.015/3213/0	APPROVED	Type III, Model CT-8000 recirc, 8000 1 tank capacity, limited to use with	AP series MSD.
159.015/3214/0	APPROVED	Type III, Model CT-9000 recirc, 9000 L tank capacity, limited to use with	AP series MSD.
159.015/3215/0	APPROVED	Type III, Model CT-10000 recirc, 10000 1 tank capacity, limited to use with	AP series MSD.
159.015/3216/0	APPROVED	Type II, Model BFT-40, 100 liters/hr. capacity, for uninspected vessels.	
159.015/3217/0	APPROVED	Type III, Model CS-1000 recirc. sys., 1000 I tank cap, Itd to use with BFT-	40 MSD.
159.015/3218/0	APPROVED	Type III, Model CS-2000 recirc. sys., 2000 I tank cap, Itd to use with BFT-	40 MSD.
159.015/3219/0	APPROVED	Type III, Model CS-3000 recirc. sys., 3000 I tank cap, Itd to use with BFT-	40 MSD.
159.015/3220/0	APPROVED	Type III, Model CS-4000 recirc. sys., 4000 I tank cap, Itd to use with BFT-	40 MSD.
159.015/3221/0	APPROVED	Type III, Model CS-5000 recirc. sys., 5000 I tank cap, Itd to use with BFT-	40 MSD.
159.015/3222/0	APPROVED	Type III, Model CS-6000 recirc. sys., 6000 I tank cap, Itd to use with BFT-	40 MSD.

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159.015/3223/0	APPROVED	Type III, Model CS-7000 recirc. sys., 7000 I tank cap, Itd to use with BFT-	40 MSD.
159.015/3224/0	APPROVED	Type III, Model CS-8000 recirc. sys., 8000 I tank cap, ltd to use with BFT-	40 MSD.
159.015/3225/0	APPROVED	Type III, Model CS-9000 recirc. sys., 9000 I tank cap, ltd to use with BFT-	40 MSD.
159.015/3226/0	APPROVED	Type III, Model CS-10000 recirc. sys., 10,000 I tank cap, Itd to use with B	FT-40 MSD.
159.015/3227/0	APPROVED	Type II, Model AP-7 Ship Clean, 6000 LPD tank capacity, for uninspected	vessels.
159.015/3228/0	APPROVED	Type II, Model SBT-15, 900 LPD capacity for uninspected vessels.	
159.015/3229/0	APPROVED	Type II, Model SBT-25, 1500 LPD capacity for uninspected vessels.	
159.015/3230/0	APPROVED	Type II, Model SBT-40, 2400 LPD capacity for uninspected vessels.	
159.015/3231/0	APPROVED	Type II, Model SBT-65, 3900 LPD capacity for uninspected vessels.	
159.015/3232/0	APPROVED	Type III, Model CU-1000 recirc, 1000 1 tank capacity, use with SBT series	MS.
159.015/3233/0	APPROVED	Type III, Model CU-2000 recirc, 2000 L tank capacity, limited to use with	SBT series MSD.
159.015/3234/0	APPROVED	Type III, Model CU-3000 recirc, 3000 L tank capacity, limited to use with	SBT series MSD.
159.015/3235/0	APPROVED	Type III, Model CU-4000 recirc, 4000 L tank capacity, limited to use with	SBT series MSD.
159.015/3236/0	APPROVED	Type III, Model CU-5000 recirc, 5000 L tank capacity, limited to use with	SBT series MSD.
159.015/3237/0	APPROVED	Type III, Model CU-6000 recirc, 6000 L tank capacity, limited to use with	SBT series MSD.
159.015/3238/0	APPROVED	Type III, Model CU-7000 recirc, 7000 L tank capacity, limited to use with	SBT series MSD.
159.015/3239/0	APPROVED	Type III, Model CU-8000 recirc, 8000 L tank capacity, limited to use with	SBT series MSD.
159.015/3240/0	APPROVED	Type III, Model CU-9000 recirc, 9000 L tank capacity, limited to use with	SBT series MSD.
159.015/3241/0	APPROVED	Type III, Model CU-10000 recirc, 10000 L tank capacity, limited to use with	SBT series MSD.
159.015/3242/0	APPROVED	Type II, Model SBT-120, 7200 LPD capacity, for uninspected vessels.	
159.015/3243/0	APPROVED	Type II, Model SBT-150 90001 LPD uninspected Vessels	

# WASSERBEHANDLUNG MERSEBURG GMBH AMTSHAUER 23-29 4200 MERSEBURG 2500 GERMANY

159.015/9501/0 APPROVED	Type II, Model KA-MR 1.5 S 50 B, 4.25 CMPD capacity, for uninspected	vessels.
159.015/9502/0 APPROVED	Type II, Model KA-MR 1.5 S 50 C, 5.0 CMPD capacity, for uninspected	vessels.
159.015/9503/0 APPROVED	Type II, Model KA-MR 1.5 S 50-1/E, 2.0 CMPD capacity, for uninspected	vessels.

# WEIR PUMPS LTD CATHCART WORKS SCOTLAND GLASGOW UNITED KINGDOM

159.015/5701/0 APPROVED	Type II, Biomac 1, 1180 LPD capacity for Uninspected Vessels.
159.015/5702/0 APPROVED	Type II, Model Biomac 2, 2270 LPD capacity for Uninspected Vessels.
159.015/5703/0 APPROVED	Type II, Model Biomac 3, 5703 LPD capacity for Inspected Vessels.
159.015/5704/0 APPROVED	Type II, Model ThermoBiomac 3T, 3450 LPD capacity for Uninspected Vessels.
159.015/5705/0 APPROVED	Type II, Model Biomac 4, 4540 LPD capacity for Unispected Vessels.
159.015/5706/0 APPROVED	Type II, Model ThermoBiomac 4T, 4540 LPD capacity for Uninspected Vessels.
159.015/5707/0 APPROVED	Type II, Model Biomac 5, 5720 LPD capacity for Uninspected Vessels.
159.015/5708/0 APPROVED	Type II, Model ThermoBiomac 5T, 5720 LPD capacity for Uninspected Vessels.
159.015/5709/0 APPROVED	Type II, Model Biomac 6, 8540 LPD capacity for Uninspected Vessels.
159.015/5710/0 APPROVED	Type II, Model ThermoBiomac 6T, 8540 LPD capacity for Uninspected Vessels.
159.015/5711/0 APPROVED	Type II, Model Biomac 7, 11360 LPD capacity for Uninspected Vessels.
159.015/5712/0 APPROVED	Type II, Model ThermoBiomac 7T, 3000 GPD capacity.
159.015/5713/0 APPROVED	Type II, 8, 14170 LPD capacity for Uninspected Vessels.
159.015/5714/0 APPROVED	Type II, Model ThermoBiomac 8T, 3744 GPD capacity.
159.015/5715/0 APPROVED	Type II, Model Biomac 9, 17080 LPD capacity for Uninspected Vessels.

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Vessels.	Type II, Model ThermoBiomac 9T, 17080 LPD capacity for Uninspected	159.015/5716/0 APPROVED
	Model Biomac 10, 22710 LPD capacity for Uninspected Vessels.	159.015/5717/0 APPROVED
	Model ThermoBiomac 10T, 22710 LPD capacity for Uninspected Vessels.	159.015/5718/0 APPROVED
	Model Biomac 11, 28440 LPD capacity FOR Uninspected Vessels.	159.015/5719/0 APPROVED
Vessels.	Type II, Model ThermoBiomac 11T, 28440 LPD capacity for Uninspected	159.015/5720/0 APPROVED
	Type II, Model Biomac 12, 34070 LPD capacity for Uninspection Vessels.	159.015/5721/0 APPROVED
Vessels.	Type II, Model ThermoBiomac 12T, 34070 LPD capacity for Uninspected	159.015/5722/0 APPROVED
	Type II, Model Biomac 145420 LPD capacity For Uninspected Vessels.	159.015/5723/0 APPROVED
Vessels.	Type II, Model ThermoBiomac 13T, 45420 LPD capacity for Uninspected	159.015/5724/0 APPROVED
	Type II, Model Biomac 14, 56780 LPD capacity for Uninspected Vessels.	159.015/5725/0 APPROVED
Vessels.	Type II, Model ThermoBiomac 14T, 56780 LPD capacity for Uninspected	159.015/5726/0 APPROVED

### AMERICAN STANDARD 415 HAMBURG TURNPIKE WAYNE NJ 07470

159.015/7401/0 FORMER-MAY USE	Type II, Model Standard V, 20 UPD capacity.
159.015/7402/0 FORMER-MAY USE	Type I, Model Standard I, 20 UPD capacity.
159.015/7403/0 FORMER-MAY USE	Type II, Model Standard II, 150 Flush capacity.

#### AQUACHEM I. W. GMBH QUELLENWEG 13 D-5060 BERG GLADBACH 1 (BENSBERG) GERMANY

159.015/9201/0	FORMER-MAY USE	Type II, Model Aerob 12, 2100 LPD capacity.
159.015/9202/0	FORMER-MAY USE	Type II, Model Aerob 18, 3150 LPD capacity.
159.015/9203/0	FORMER-MAY USE	Type II, Model Aerob 25, 4375 LPD capacity.
159.015/9204/0	FORMER-MAY USE	Type II, Model Aerob 35, 6125 LPD capacity.
159.015/9205/0	FORMER-MAY USE	Type II, Model Aerob 45, 7875 LPD capacity.
159.015/9206/0	FORMER-MAY USE	Type II, Model Aerob 55, 9625 LPD capacity.

#### AQUAMASTER-RAUMA LTD. P.O. BOX 220 RAUMA FINLAND

159.015/6711/0 FORMER-MAY USE Type II, Model Unex Bio Sectnl, unknown capacity.

#### ARIES IND. & NAVAL SERVICE, S. A. EDIFICIO GERMANIA GUZMAN EL BUENO MADRID SPAIN

159.015/6801/0 FORMER-MAY USE	Type II, Model 0086 Flowthrough, 1800 GPD capacity, for inspected vessels.	
159.015/6802/0 FORMER-MAY USE	Type III, Model 0086 Recirculating, 1800 GPD capacity, for uninspected	vessels.

# B&N SEAPARTNER PO BOX 102-S471 22 SKAERHAMN SWEDEN

159.015/3001/0 FORMER-MAY USE	Type II, Model Neptumatic 90/90-30, 3740 GPD capacity.
159.015/3002/0 FORMER-MAY USE	Type II, Model Neptumatic 90/90-50, 6240 GPD capacity.
159.015/3003/0 FORMER-MAY USE	Type II, Model Neptumatic 90/90-70, 8340 GPD capacity.

### BAYLOR COMPANY PO BOX 36323 HOUSTON TX 77036

159.015/3701/0	FORMER-MAY USE	Type I, Model Lykes SMSD, 15000 GPD capacity, limited to vessels listed in	letter.
159.015/3702/0	FORMER-MAY USE	Type I, Model Filteron 490, 500 GPD capacity.	
159.015/3703/0	FORMER-MAY USE	Type I, Model Filteron 3990, 4000 GPD capacity.	
159.015/3704/0	FORMER-MAY USE	Type I, Model Filteron 2490, 2500 GPD capacity.	
159.015/3705/0	FORMER-MAY USE	Type I, Model Amer. Exp. SMSD, 11500 GPD capacity.	
159.015/3706/0	FORMER-MAY USE	Type I, Model MSD 1000 S, 1000 GPD capacity.	
159.015/3707/0	FORMER-MAY USE	Type I, Model MSD 1000, 1000 GPD capacity.	

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#### CADAGUA, SA MAYOR 23, APARTADO 47 LAS ARENAS-GUECHO VIZCAYA

159.015/4701/0 FORMER-MAY USE Type II, Model Oxitotal-o, 2500 GPD capacity, for uninspected vessels.

#### CEET AEROBIC SYSTEMS 3601 SWANN AVENUE TAMPA FL 33609

159.015/5201/0 FORMER-MAY USE Type III, Model 600, 3 persons capacity.

#### CITEX-GASTECHNIK MACHINENBAU POSTFACH 710424 2 HAMBURG 71 GERMANY

159.015/4301/0 FORMER-MAY USE Type II, Model CEAK 35/50, 3100 GPD capacity.

#### CONSECO, INC 611 NORTH ROAD MEDFORD WI 54451

159.015/8101/0	FORMER-MAY USE	Type II, Model ST-2, 360 GPD capacity.
159.015/8102/0	FORMER-MAY USE	Type II, Model ST-4, 720 GPD capacity.
159.015/8103/0	FORMER-MAY USE	Type II, Model ST-6, 1080 GPD capacity.
159.015/8104/0	FORMER-MAY USE	Type II, Mo del ST-8, 1440 GPD capacity.
159.015/8105/0	FORMER-MAY USE	Type II, Model ST-10, 1800 GPD capacity.
159.015/8106/0	FORMER-MAY USE	Type II, Model RT-20, 360 GPD capacity.
159.015/8107/0	FORMER-MAY USE	Type II, Model RT-40, 720 GPD capacity.
159.015/8108/0	FORMER-MAY USE	Type II, Model RT-60, 1080 GPD capacity.
159.015/8109/0	FORMER-MAY USE	Type II, Model RT-80, 1440 GPD capacity.
159.015/8110/0	FORMER-MAY USE	Type II, Model ST-1, 225 GPD capacity.

# CONTROLES Y EQUIPOS NAVALES, SA BALMES 152 BARCELONA -8 SPAIN

159.015/8901/0 FORMER-MAY USE	Type II, Model TAR 10P, 24 persons capacity, for inspected vessels.
159.015/8903/0 FORMER-MAY USE	Type II, Model TAR 20P, 48 persons capacity, for inspected vessels.
159.015/8904/0 FORMER-MAY USE	Type II, Model TAR 30P, 64 persons capacity, afor inspected vessels.
159.015/8905/0 FORMER-MAY USE	Type II, Model TAR 40P, 80 persons capacity, for inspected vessels.
159.015/8906/0 FORMER-MAY USE	Type II, Model TAR 50P, 100 persons capacity, for inspected vessels.
159.015/8907/0 FORMER-MAY USE	Type II, Model TAR 60P, 120 persons capacity, for inspected vessels.
159.015/8908/0 FORMER-MAY USE	Type II, Model TAR 70P, 140 persons capacity, for inspected vessels.
159.015/8909/0 FORMER-MAY USE	Type II, Model TAR 80P, 160 persons capacity, for inspected vessels.
159.015/8910/0 FORMER-MAY USE	Type II, Model TAR 100P, 240 persons capacity, for inspected vessels.
159.015/8911/0 FORMER-MAY USE	Type II, Model TAR 150P, 320 persons capacity, for inspected vessels.
159.015/8912/0 FORMER-MAY USE	Type II, Model TAR 200P, 400 persons capacity, for inspected vessels.
159.015/8913/0 FORMER-MAY USE	Type II, Model TAR 250P, 560 persons capacity, for inspected vessels.
159.015/8914/0 FORMER-MAY USE	Type II, Model TAR 350P, 720 persons capacity, for inspected vessels.
159.015/8915/0 FORMER-MAY USE	Type II, Model TAR 450P, 900 persons capacity.
159.015/8916/0 FORMER-MAY USE	Type II, Model TAR 550P, 1100 persons capacity, for inspected vessels.
159.015/8917/0 FORMER-MAY USE	Type II, Model TAR 650P, 1300 persons capacity, for inspected vessels.
159.015/8918/0 FORMER-MAY USE	Type II, Model TAR 750P, 1500 persons capacity, for inspected vessels.
159.015/8919/0 FORMER-MAY USE	Type II, Model TAR 850P, 1700 persons capacity, for inspected vessels.
159.015/8920/0 FORMER-MAY USE	Type II, Model TAR 1000P, 2000 persons capacity, for inspected vessels.

#### COPAK SA CAPITAN HAYA 3-5,1 MADRID 20 SPAIN

159.015/9603/0 FORMER-MAY USE Type II, Model MSTP 3, 3460 GPD capacity, for uninspected vessels.

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159.015/9604/0 FORMER-MAY USE	Type II, Model MSTP 4, 4360 GPD capacity, for uninspected vessels.
159.015/9605/0 FORMER-MAY USE	Type II, Model MSTP 5, 6070 GPD capacity, for uninspected vessels.
159.015/9606/0 FORMER-MAY USE	Type II, Model MSTP 6, 9370 GPD capacity, for uninspected vessels.
159.015/9607/0 FORMER-MAY USE	Type II, Model MSTP 7, 14000 GPD capacity, for uninspected vessels.
159.015/9608/0 FORMER-MAY USE	Type II, Model MSTP 8, 39270 GPD capacity, for uninspected vessels.
159.015/9609/0 FORMER-MAY USE	Type II, Model MSTP 9, 78540 GPD capacity, for uninspected vessels.
159.015/9610/0 FORMER-MAY USE	Type II, Model Quadripart-8, 39270 GPD capacity, for uninspected vessels.
159.015/9611/0 FORMER-MAY USE	Type II, Model Quadripart-9, 78540 GPD capacity, for uninspected vessels.

### DANFORTH 500 RIVERSIDE IND PKWY PORTLAND ME 04103

159.015/0902/0 FORMER-MAY USE	Type I, Model D 1000, 8 UPH capacity.
159.015/0906/0 FORMER-MAY USE	Type I, Model D 1000 EP, 8 UPH capacity.
159.015/0907/0 FORMER-MAY USE	Type I, Model D 1000 RP, 8 UPH capacity.
159.015/0908/0 FORMER-MAY USE	Type I, Model System 2000, unknown capacity.
159.015/0909/0 FORMER-MAY USE	Type I. Model MSD, 4 persons capacity.

#### DEMCO INC PO BOX 94700 845 SE 29TH ST OKLAHOMA CITY OK 73143

159.015/2901/0	FORMER-MAY USE	Type II, Model WT-325, 325 GPD capacity.
159.015/2902/0	FORMER-MAY USE	Type II, Model WT-625, 625 GPD capacity.
159.015/2903/0	FORMER-MAY USE	Type II, Model WT-1000, 1000 GPD capacity.
159.015/2904/0	FORMER-MAY USE	Type II, Model WT-1250, 1250 GPD capacity.
159.015/2905/0	FORMER-MAY USE	Type II, Model WT-1565, 1565 GPD capacity.
159.015/2906/0	FORMER-MAY USE	Type II, Model WT-1875, 1875 GPD capacity.
159.015/2907/0	FORMER-MAY USE	Type II, Model WT-2200, 2200 GPD capacity.
159.015/2908/0	FORMER-MAY USE	Type II, Model WT-2500, 2500 GP D capacity.
159.015/2909/0	FORMER-MAY USE	Type II, Model WT-2815, 2815 GPD capacity.
159.015/2910/0	FORMER-MAY USE	Type II, Model WT-3125, 3125 GPD capacity.
159.015/2911/0	FORMER-MAY USE	Type II, Model WT-3750, 3750 GPD capacity.
159.015/2912/0	FORMER-MAY USE	Type II, Model WT-5000, 5000 GPD capacity.
159.015/2913/0	FORMER-MAY USE	Type II, Model WT-5000, 5000 GPD capacity, limited to D/S\GLOMAR PACIFIC.
159.015/2914/0	FORMER-MAY USE	Type II, Model WT-6000, 6000 GPD capacity.
159.015/2915/0	FORMER-MAY USE	Type II, Model WT-7000, 7000 GPD capacity.
159.015/2916/0	FORMER-MAY USE	Type II, Model WT-8000, 8000 GPD capacity.
159.015/2917/0	FORMER-MAY USE	Type II, Model WT-9000, 9000 GPD capacity.
159.015/2919/0	FORMER-MAY USE	Type II, Model WT-5000 Mod, 5000 GPD capacity.
159.015/2920/0	FORMER-MAY USE	Type II, Model WT-1250P, 1250 GPD capacity.
159.015/2921/0	FORMER-MAY USE	Type II, Model WT-2200P, 2200 GPD capacity.
159.015/2922/0	FORMER-MAY USE	Type II, Model WT-6000P, 6000 GPD capacity.
159.015/2923/0	FORMER-MAY USE	Type II, Model WT-7000P, 7000 GPD capacity.

### DIA-PROSIM, MARINE SERVICE DPT. OF WATER COND., 107 RUE EDITH C'AVEL 94400 VITRY-SUR-SEINE FRANCE

159.015/9701/0 FORMER-MAY USE	Type II, Model 20 A, 792 GPD capacity, for uninspected vessels.
159.015/9702/0 FORMER-MAY USE	Type II, Model 20 B, 1585 GPD capacity, for uninspected vessel.
159.015/9703/0 FORMER-MAY USE	Type II, Model 30 A, 1188 GPD capacity, for uninspected vessels.

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159.015/9704/0 FORMER-MAY USE	Type II, Model 30 B, 2377 GPD capacity, for uninspected vessels.
159.015/9705/0 FORMER-MAY USE	Type II, Model 40 A, 1585 GPD capacity, for uninspected vessels.
159.015/9706/0 FORMER-MAY USE	Type II, Model 40 B, 3170 GPD capacity, for uninspected vessels.
159.015/9707/0 FORMER-MAY USE	Type II, Model 50 A, 1981 GPD capacity, for uninspected vessels.
159.015/9708/0 FORMER-MAY USE	Type II, Model 50 B, 3693 GPD capacity, for uninspected vessels.
159.015/9709/0 FORMER-MAY USE	Type II, Model 60 A, 2377 GPD capacity, for uninspected vessels.
159.015/9710/0 FORMER-MAY USE	Type II, Model 60 B, 4755 GPD capacity, for uninspected vessels.
159.015/9711/0 FORMER-MAY USE	Type II, Model 75 A, 26813 GPD capacity, for uninspected vessels.
159.015/9712/0 FORMER-MAY USE	Type II, Model 75 B, 53626 GPD capacity, for uninspected vessels.

#### DRAVO CORPORATION NEVILLE ISLAND PITTSBURGH PA 15225

159.015/3101/0 FORMER-MAY USE Type III, Model Stack Injection Sys., 360 GPD capacity.

#### DREXEL EQUIPMENT, LTD WALDRON ROAD SCOTLAND MONTROSE, ANGUS UNITED KINGDOM

159.015/8501/0 FORMER-MAY USE	Type II, Model WT-325, 325 GPD capacity, for Uninspected Vessels.
159.015/8502/0 FORMER-MAY USE	Type II, Model WT-625, 625 GPD capacity, for Uninspected Vessels.
159.015/8503/0 FORMER-MAY USE	Type II, Model WT-1000, 1000 GPD capacity, for Uninspected Vessels.
159.015/8504/0 FORMER-MAY USE	Type II, Model WT-1250, 1250 GPD capacity, for Uninspected Vessels.
159.015/8505/0 FORMER-MAY USE	Type II, Model WT-1565, 1565 GPD capacity, for Uninspected Vessels.
159.015/8506/0 FORMER-MAY USE	Type II, Model WT-1875, 1875 GPD capacity, for Uninspected Vessels.
159.015/8507/0 FORMER-MAY USE	Type II, Model WT-2200, 2200 GPD capacity, for uninspected vessels.
159.015/8508/0 FORMER-MAY USE	Type II, Model WT-2500, 2500 GPD capacity, for uninspected vessels.
159.015/8509/0 FORMER-MAY USE	Type II, Model WT-2815, 2815 GPD capacity, for Uninspected Vessels.
159.015/8510/0 FORMER-MAY USE	Type II, Model WT-3125, 3125 GPD capacity, for Uninspected Vessels.
159.015/8511/0 FORMER-MAY USE	Type II, Model WT-3750, 3750 GPD capacity, for Uninspected Vessels.
159.015/8512/0 FORMER-MAY USE	Type II, Model WT-5000, 5000 GPD capacity, for uninspected vessels.
159.015/8513/0 FORMER-MAY USE	Type II, Model WT-6000, 6000 GPD capacity, for Uninspected Vessels.
159.015/8514/0 FORMER-MAY USE	Type II, Model WT-7000, 7000 GPD capacity, for Uninspected Vessels.
159.015/8515/0 FORMER-MAY USE	Type II, Model WT-8000, 8000 GPD capacity, for Uninspected Vessels.
159.015/8516/0 FORMER-MAY USE	Type II, Model WT-9000, 9000 GPD capacity, for Uninspected Vessels.
159.015/8517/0 FORMER-MAY USE	Type II, Model WT-10000, 10000 GPD capacity, for uninspected vessels.
159.015/8518/0 FORMER-MAY USE	Type II, Model WT-12000, 12500 GPD capacity, for Uninspected Vessels.
159.015/8519/0 FORMER-MAY USE	Type II, Model Freedom Vessel, Retrofit capacity, for Uninspected Vessels.
159.015/8520/0 FORMER-MAY USE	Type II, Model Fortune Vessel, Retrofit capacity, for uninspected vessels.

#### ENRIQUE LORENZO Y CIA FACTORIAS VULCANO APARTADO 1507 VIGO

159.015/8601/0	FORMER-MAY USE	Type II, Model CP 20, 750 GPD capacity.
159.015/8602/0	FORMER-MAY USE	Type II, Model CP 30, 1125 GPD capacity.
159.015/8603/0	FORMER-MAY USE	Type II, Model CP 40, 1500 GPD capacity.
159.015/8604/0	FORMER-MAY USE	Type II, Model CP 50, 1875 GPD capacity.
159.015/8605/0	FORMER-MAY USE	Type II, Model CP 65, 2433 GPD capacity.
159.015/8606/0	FORMER-MAY USE	Type II, Model CP 80, 2995 GPD capacity.

#### ENVIROVAC INC 1260 TURRET DR ROCKFORD IL 61111

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159.015/6301/0	FORMER-MAY USE	Type I, Model Mark 1 MSD, 240 GPD capacity.	
159.015/6302/0	FORMER-MAY USE	Type I, Model ORCA I-20(M0.5), 240 GPD capacity, for inspected vessels.	
159.015/6303/0	FORMER-MAY USE	Type I, Model ORCA I-12(M.25), 12 persons capacity for inspected vessels.	
EVSTAD INTEDN	IATIONAL CORP.	6502 WINDMILL WAY WILMINGTON NC 28405	
159.015/0801/0		Type I, Model MSS-PT, 4000 GPD capacity.	
159.015/0802/0	FORMER-MAY USE	Type I, Model MTT-3, 1000 GPD capacity.	
		Type I, Model MTT-4, 1000 GPD capacity.	
159.015/0804/0		Type I, Model MTT-3-1, unknown capacity, limited to NOAA vsl ALBA TROSS IV.	
159.015/0805/0		Type I, Model MTT-3-2, unknown capacity, limited to M/V ITALICA & AMERICA.	
159.015/1501/0		Type III, Model Sanirator 57P5E, 12 persons capacity.	
159.015/1502/0		Type III, Model Sanirator 57P2E, 12 persons capacity.	
159.015/1503/0		Type III, Model Sanirator 57P9E, 12 persons capacity.	
159.015/1504/0		Type III, Model Sanirator 57F5E, 12 persons capacity.	
159.015/1505/0		Type III, Model Sanihead #6, 22 flushes capacity.	
159.015/1506/0		Type I, Model SS 600 I, 750 GPD capacity.	
159.015/1513/0		Type I, Model MTT-4, unknown capacity, limited to M/V EUGENIO C.	
159.015/1514/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 192,500 GPD capacity, limited to M/VITALIA.	
159.015/1515/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 27,000 GPD capacity, limited to M/V\STELLA MARIS	
159.015/1516/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 90,000 GPD capacity, limited to M/V\STELLA SOLAR	IS.
159.015/1517/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 510,000 GPD capacity, limited to M/V\QUEEN ELIZA	BETH 2.
159.015/1518/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 103,250 GPD capacity, limited to M/V\GALILED GAL	ILEI.
159.015/1519/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 85,950 GPD capacity, limited to M/V\GALILEO MARC	ONI.
159.015/1520/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 127,500 GPD capacity, limited to M/V\JUPITOR.	
159.015/1521/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 297,000 GPD capacity, limited to M/V\MERMOZ.	
159.015/1522/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 262,000 GPD capacity, limited to M/V\WORLD RENAI	SSANCE.
159.015/1523/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 157,500 GPD capacity, limited to M/V\OCEANUS.	
159.015/1524/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 210,000 GPD capacity, li mited to M/V\COUNTESS.	
159.015/1525/0	FORMER-MAY USE	Type I, Model MTT-4 I VAR, 210,000 GPD capacity, limited to M/V\PRINCESS.	
159.015/1526/0	FORMER-MAY USE	Type I, Model MTT-4, unknown capacity, limited to M/V/MEDOFORA.	
159.015/1527/0	FORMER-MAY USE	Type I, Model MTT-4, unknown capacity, limited to M/V\AMERICAN ARROW.	
159.015/1528/0	FORMER-MAY USE	Type I, Model MTT-4, unknown capacity, limited to M/V\SEATRAIN BUNKER HL.	
159.015/1529/0	FORMER-MAY USE	Type II, Model MTT-3-3, unknown capacity, limited to M/V\DaRECCO, M/V\SEATR	AIN C.
159.015/1530/0	FORMER-MAY USE	Type I, Model MTT-3-3, unknown capacity, limited to M/V\DA V\VERRANZANO.	
159.015/1531/0	FORMER-MAY USE	Type I, Model MTT-3-3, unknown capacity, limited to M/V\DA NOLI.	
159.015/1535/0	FORMER-MAY USE	Type II, Model SS-630 II VAR, 6910 GPD capacity, for uninspected vessels.	
FACT CVCTFMC	2040 NORTH DR	OADWAY CT LOUIC MO CO447	
FAST SYSTEMS	FORMER-MAY USE	OADWAY ST LOUIS MO 63147	
159.015/0301/0		Type II, Model Fast 13D, 650 GPD capacity, for inspected vessels.	
159.015/0302/0		Type II, Model Fast 12D, 360 GPD capacity, for inspected vessels.	
159.015/0303/0		Type II, Model Fast 18D, 540 GPD capacity, for inspected vessels.	
159.015/0304/0	FORMER-MAY USE	Type II, Model Fast 25D, 750 GPD capacity, for inspected vessels.	

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Note: Based on data as of March 1, 1998

Type II, Model Fast 40D, 1200 GPD capacity, for inspected vessel.

159.015/0305/0 FORMER-MAY USE

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159.015/0306/0	FORMER-MAY USE	Type I, Model Fast 200D, limited to Army Corps of Engineers Barge #7403,	for inspected vessel.s
159.015/0307/0	FORMER-MAY USE	Type II, Model Fast 9M, 9 persons capacity, for inspected vessels.	
159.015/0308/0	FORMER-MAY USE	Type II, Model Fast 18M, 18 persons capacity, for inspected vessels.	
159.015/0309/0	FORMER-MAY USE	Type II, Model Fast 40DGS1, 1200 GPD capacity, for inspected vessels.	
159.015/0310/0	FORMER-MAY USE	Type II, Model Fast 40DS2, 1200 GPD capacity, for uninspected vessels.	
159.015/0311/0	FORMER-MAY USE	Type II, Model Fast 40 DS3, 1200 GPD capacity, for inspected vessels.	
159.015/0312/0	FORMER-MAY USE	Type II, Model Fast 50D, 1500 GPD capacity, for inspected vessels.	
159.015/0313/0	FORMER-MAY USE	Type II, Model Fast 50D4, 1200 GPD capacity, for inspected vessels.	
159.015/0314/0	FORMER-MAY USE	Type II, Model Fast 8DNS, 2400 GPD capacity, for inspected vessels.	
159.015/0315/0	FORMER-MAY USE	Type II, Model Fast 6M, 6 perso ns capacity.	
159.015/0316/0	FORMER-MAY USE	Type II, Model Fast 13M, 14 persons capacity.	
159.015/0317/0	FORMER-MAY USE	Type II, Model Fast 1700DS, 1700 persons capacity.	
159.015/0318/0	FORMER-MAY USE	Type II, Model Fast 18D4, 1200 GPD capacity.	
159.015/0319/0	FORMER-MAY USE	Type II, Model Fast 40D4, 3240 GPD capacity.	
159.015/0320/0	FORMER-MAY USE	Type II, Model Fast 80D4, 6300 GPD capacity.	
159.015/0321/0	FORMER-MAY USE	Type II, Model Fast 26M, 3840 GPD capacity.	
159.015/0322/0	FORMER-MAY USE	Type II, Model Fast 38D4, 5700 GPD capacity.	
159.015/0323/0	FORMER-MAY USE	Type II, Model Fast 1250, 40 persons capacity.	
159.015/0324/0	FORMER-MAY USE	Type II, Model Fast 750, 25 persons capacity.	
159.015/0325/0	FORMER-MAY USE	Type II, Model Fast 880, 70 persons capacity.	
159.015/0326/0	FORMER-MAY USE	Type II, Model Fast 2150, 70 persons capacity.	
159.015/0327/0	FORMER-MAY USE	Type II, Model Fast 550, 10 persons capacity.	
159.015/0328/0	FORMER-MAY USE	Type II, Model Fast 2080, 200 persons capacity.	
159.015/0329/0	FORMER-MAY USE	Type II, Model Fast 1280, 125 persons capacity.	
159.015/0330/0	FORMER-MAY USE	Type II, Model Fast 32D4S, 32 persons capacity, limited to M/V\BELLE RIVER.	
159.015/0331/0	FORMER-MAY USE	Type II, Model B 35 D, 33 persons capacity.	
159.015/0333/0	FORMER-MAY USE	Type II, Model Fast LS2, 8 persons capacity.	
159.015/0334/0	FORMER-MAY USE	Type II, Model Fast LS3, 12 persons capacity.	
159.015/0335/0	FORMER-MAY USE	Type II, Model Fast 1100-RX, limited to M/S\CONSTELLATION.	
159.015/0336/0	FORMER-MAY USE	Type II, Model Retrofit NCL1200S, limited to M/S\SOUTHWARD.	
159.015/0337/0	FORMER-MAY USE	Type II, Model Retrofit NCL1200S, limited to M/S SKYWARD.	
159.015/0338/0	FORMER-MAY USE	Type II, Model Retrofit NCL1200S, limited to M/S\STARWARD.	
159.015/0339/0	FORMER-MAY USE	Type II, Model 1680-2R, 15500 GPD capacity.	
159.015/0340/0	FORMER-MAY USE	Type II, Model FAST 720D-RK, 21,700 GPD capacity.	
159.015/0356/0	FORMER-MAY USE	Type II, Model FAST M-6, 1515 GPD capacity.	
159.015/0357/0	FORMER-MAY USE	Type II, Model FAST 600D, unknown capacity, for uninspected vessels.	
159.015/0358/0	FORMER-MAY USE	Type II, Model L-4, 510 GPD capacity, for inspected vessels.	
159.015/0359/0	FORMER-MAY USE	Type II, Model L-5, 660 GPD capacity, for inspected vessels.	
159.015/0360/0	FORMER-MAY USE	Type II, Model L-6, 1290 GPD capacity, for inspected vessels.	
159.015/0361/0	FORMER-MAY USE	Type II, Model L-7, 2040 GPD capacity, for inspected vessels.	
159.015/0362/0	FORMER-MAY USE	Type II, Model L-8, 2910 GPD capacity, for inspected vessels.	
159.015/0363/0	FORMER-MAY USE	Type II, Model L-9, 45 00 GPD capacity, for inspected vessels.	

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159.015/0365/0 FORMER-MAY USE	Type II, Model L-11, 7800 GPD capacity, for inspected vessels.
159.015/0366/0 FORMER-MAY USE	Type II, Model L-12, 9900 GPD capacity, for inspected vessels.
159.015/0367/0 FORMER-MAY USE	Type II, Model L-13, 12,300 GPD capacity, for inspected vessels.
159.015/0368/0 FORMER-MAY USE	Type II, Model L-14, 14700 GPD capacity, fro inspected vessels.
159.015/0369/0 FORMER-MAY USE	Type II, Model L-15, 17,400 GPD capacity, for inspected vessels.
159.015/0370/0 FORMER-MAY USE	Type II, Model 1350 DS, 15,180 GPD capacity, limited to Gulfspan Ferries.

#### FIRESTONE COATED FABRICS COMPANY PO BOX 869 MAGNOLIA AR 71753

159.015/2001/0 FORMER-MAY US	Type III, Model Flexnfit #15, 15 gal. capacity.
159.015/2002/0 FORMER-MAY US	Type III, Model Flexnfit #30, 30 gal. capacity.
159.015/2003/0 FORMER-MAY US	Type III, Model Flexnfit #40, 40 gal. capacity.
159.015/2004/0 FORMER-MAY US	Type III, Model Flexnfit #100, 100 gal. capacity.
159.015/2005/0 FORMER-MAY US	Type III, Model 50, 50 gal. capacity.

#### GARDEN REACH SHIPBUILDERS & ENG. 43/46 GARDEN REACH ROAD CALCUTTA 700 024 INDIA

159.015/0681/0 FORMER-MAY USE	Type II Model Omnipure 4M, 1514 LPD capacity, for Inspected Vessels.
159.015/0682/0 FORMER-MAY USE	Model Omnipure 6M, 3028 LPD capacity, for Inspected Vessels.
159.015/0683/0 FORMER-MAY USE	Type II Model Omnipure 8M, 6318 LPD capacity, for inspected vessels.
159.015/0684/0 FORMER-MAY USE	Type II Model Omnipure 12M, 13627 LPD capacity, for inspected vessels.
159.015/0685/0 FORMER-MAY USE	Type II Model Omnipure 12MK, 28390 LPD capacity, for inspected vessels.
159.015/0686/0 FORMER-MAY USE	Type II Model Omnipure 15MX, 56781 LPD capacity, for inspected vessels.

## GENERAL AMERICAN RESEARCH DIV GATX 7449 NATCHEZ AVENUE NILES IL 60648

159.015/1201/0	FORMER-MAY USE	Type III, Model ETS-II, 25 persons capacity.
159.015/1202/0	FORMER-MAY USE	Type I, Model MSS-I, 3840 GPD capacity.

### HAMANN WASSERTECHNIK GMBH POBOX 2201 D-21202 SEEVETAL GERMANY

159.015/6006/0 FORMER-MAY USE	Type II, Model HL-CONT Compact, 25000 GPD capacity, for uninspected	vessels.
159.015/6007/0 FORMER-MAY USE	Type II, Model HL-CONT Compt/A, 12500 GPD capacity, for uninspected	vessels.

# HAMWORTHY CANADA, LTD 113-115 CUSHMAN ROAD ONTARIO ST CATHERINE CANADA

159.015/5901/0 FORMER-N	MAY USE Type II, Mo	odel ST-2, 360 GPD capacity.
159.015/5903/0 FORMER-N	MAY USE Type II, Mo	odel ST-6, 1080 GPD capacity.
159.015/5904/0 FORMER-N	MAY USE Type II, Mo	odel ST-8, 1440 GPD capacity.
159.015/5905/0 FORMER-N	MAY USE Type II, Mo	odel ST-10, 1800 GPD capacity.
159.015/5906/0 FORMER-N	MAY USE Type II, Mo	odel ST-15, 2700 GPD capacity.
159.015/5907/0 FORMER-N	MAY USE Type II, Mo	odel ST-20, 3600 GPD capacity.

## HAMWORTHY PUMPS & COMPRESSORS LTD FLEETS CORNER DORSET POOLE ENGLAND

159.015/2308/0	FORMER-MAY USE	Type II, Model T-10, 180 GPD capacity.
139.013/2300/0		Type II, Model 1-10, 160 GFD capacity.
159.015/2309/0	FORMER-MAY USE	Type II, Model T-20, 360 GPD capacity.
159.015/2310/0	FORMER-MAY USE	Type II, Model T-30, 540 GPD capacity.
159.015/2311/0	FORMER-MAY USE	Type II, Model T-40, 720 GPD capacity.
159.015/2312/0	FORMER-MAY USE	Type II, Model T-50, 900 GPD capacity.
159.015/2313/0	FORMER-MAY USE	Type II, Model T-60, 1080 GPD capacity.

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	Approved iter	is are approved for manufacture - Tormer may use Items are no longer manufactured
159.015/2314/0	FORMER-MAY USE	Type II, Model T-75, 1350 GPD capacity.
159.015/2315/0	FORMER-MAY USE	Type II, Model T-100, 1800 GPD capacity.
159.015/2322/0	FORMER-MAY USE	Type III, Model ST-2R, 20 persons capacity.
159.015/2323/0	FORMER-MAY USE	Type III , Model ST-4R, 40 persons capacity.
159.015/2324/0	FORMER-MAY USE	Type III, Model ST-6R, 60 persons capacity.
159.015/2325/0	FORMER-MAY USE	Type III, Model ST-8R, 80 persons capacity.
159.015/2326/0	FORMER-MAY USE	Type III, Model ST-10R, 700 persons capacity.
159.015/2330/0	FORMER-MAY USE	Type II, Model 150-S, 2700 GPD capacity.
HAMWORTHY US	SA 365 FREN	CH ROAD BUFFALO NY 14227
159.015/5801/0	FORMER-MAY USE	Type II, Model ST-2, 360 GPD capacity.
159.015/5802/0	FORMER-MAY USE	Type II, Model ST-4, 720 GPD capacity.
159.015/5803/0	FORMER-MAY USE	Type II, Model ST-6, 1080 GPD capacity.
159.015/5804/0	FORMER-MAY USE	Type II, Model ST-8, 1440 GPD capacity.
159.015/5805/0	FORMER-MAY USE	Type II, Model ST-10, 1800 GPD capacity.
159.015/5806/0	FORMER-MAY USE	Type II, Model ST-15, 2700 GPD capacity.
159.015/5808/0	FORMER-MAY USE	Type III, Model ST-6R, 1080 GPD capacity, limited to M/V DAVID STAIR JORDAN .
HEISHIN ENGINE	ERING AND EQ	UIPMENT MISAKI HONMACHI 1-1-54 HYOGO-KU KOBE 652 JAPAN
159.015/2601/0	FORMER-MAY USE	Type II, Model Cleardam PS-40, 470 GPD capacity.
159.015/2602/0	FORMER-MAY USE	Type III, Model Cleardam PS/CR-40, 470 GPD capacity.
159.015/2603/0	FORMER-MAY USE	Type III, Model Cleardam PS/CR-80, 780 GPD capacity.
159.015/2604/0	FORMER-MAY USE	Type II, Model Cleardam PS-80, 780 GPD capacity.
HYDE PRODUCT	S INC. 28045	RANNEY PARKWAY CLEVELAND OH 44145
159.015/1901/0	FORMER-MAY USE	Type II, Model Ship Sewage Treatment System, 6000 GPD capacity.
INTERNATIONAL	. WATERSAVIN	G SYSTEMS PO BOX 605 AVON MA 02322
159.015/0901/0	FORMER-MAY USE	Type I, Model Nautromatic 350, 4 uses/hr. capacity.
159.015/0903/0	FORMER-MAY USE	Type I, Model IWSS Sys 1000SA, 4 persons capacity.
159.015/0904/0	FORMER-MAY USE	Type I, Model IWSS Sys 1000 E, 4 persons capacity.
159.015/0905/0	FORMER-MAY USE	Type I, Model IWSS Sys 1000 R, 4 persons capacity.
ISHIDA SENPAKI	U KOGYO CO	SERITA BLDG 5 3 13 MINAMI SHINAGAWA SHINAGAWA-KU TOKYO JAPAN
159.015/7901/0	FORMER-MAY USE	Type II, Model STS-2, unknown capacity.
159.015/7902/0	FORMER-MAY USE	Type II, Model STS-3, unknown capacity.
159.015/7903/0	FORMER-MAY USE	Type II, Model STS-4, unknown capacity.
159.015/7904/0	FORMER-MAY USE	Type II, Model FORTUNE, unknown capacity.
159.015/7905/0	FORMER-MAY USE	Type II, Model FREEDOM, unknown capacity.
ISHIKAWAJIMA-I	HARIMA HEAVY	IND YOKOHAMA SHIPYARD 12 SHIN-SUGITA-CHO ISOGO YOKOHAMA JAPAN
	FORMER-MAY USE	
	FORMER-MAY USE	
/ -		

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Type II, Model STS-4, 80 persons capacity.

Type II, Model FORTUNE, 80 persons capacity.

159.015/7003/0 FORMER-MAY USE

159.015/7004/0 FORMER-MAY USE

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159.015/7005/0 FORMER-MAY USE Type II, Model FREEDOM, 80 persons capacity.

### JAPAN DEVELOPMENT CONSULTANTS INC 1 TATAGAMI-CHO NAGASAKI SASEBO-CITY JAPAN

159.015/0081/0 FORMER-MAY USE Type II, Model CLEAN FRIEND, 554 GPD capacity.

#### KIMCO INC PO BOX 1551 HOUSTON TX 77251

159.015/8201/0	FORMER-MAY USE	Type II, Model HF 5M, 100 GPD capacity, for inspected vessels.
159.015/8202/0	FORMER-MAY USE	Type II, Model HF 10M, 200 GPD capacity, for inspected vessels.
159.015/8203/0	FORMER-MAY USE	Type II, Model HF 13M, 260 GPD capacity, for inspected vessels.
159.015/8204/0	FORMER-MAY USE	Type II, Model HF 19M, 380 GPD capacity, for inspected vessels.
159.015/8205/0	FORMER-MAY USE	Type II, Model HF 26M, 520 GPD capacity, for inspected vessels.
159.015/8206/0	FORMER-MAY USE	Type II, Model HF 32M, 640 GPD capacity, for inspected vessels.
159.015/8207/0	FORMER-MAY USE	Type II, Model HF 41M, 820 GPD capacity, for inspected vessels.
159.015/8208/0	FORMER-MAY USE	Type II, Model HF 58M, 1160 GPD capacity, for inspected vessels.
159.015/8209/0	FORMER-MAY USE	Type II, Model HF 71M, 1420 GPD capacity, for inspected vessels.
159.015/8210/0	FORMER-MAY USE	Type II, Model HF 84M, 1680 GPD capacity, for inspected vessels.
159.015/8211/0	FORMER-MAY USE	Type II, Model HF 104M, 2080 GPD capacity, for inspected vessels.
159.015/8212/0	FORMER-MAY USE	Type II, Model HF 130M, 2600 GPD capacity, for inspected vessels.
159.015/8213/0	FORMER-MAY USE	Type II, Model HF 156M, 3120 GPD capacity, for inspected vessels.
159.015/8214/0	FORMER-MAY USE	Type II, Model HF 175M, 3500 GPD capacity, for inspected vessels.
159.015/8215/0	FORMER-MAY USE	Type II, Model HF 188M, 3760 GPD capacity, for inspected vessels.
159.015/8216/0	FORMER-MAY USE	Type II, Model HF 208M, 4160 GPD capacity, for inspected vessels.
159.015/8217/0	FORMER-MAY USE	Type II, Model HF 234M, 4680 GPD capacity, for inspected vessels.
159.015/8218/0	FORMER-MAY USE	Type II, Model HF 292M, 5840 GPD capacity, for inspected vessels.
159.015/8219/0	FORMER-MAY USE	Type II, Model HF 325M, 6500 GPD capacity, for inspected vessels.
159.015/8220/0	FORMER-MAY USE	Type II, Model HF 357M, 7140 GPD capacit, for inspected vessels.
159.015/8221/0	FORMER-MAY USE	Type II, Model HF 390M, 7800 GPD capacity, for inspected vessels.
159.015/8222/0	FORMER-MAY USE	Type II, Model HF 455M, 9100 GPD capacity, for inspected vessels.
159.015/8223/0	FORMER-MAY USE	Type II, Model HF 2M, 40 GPD capacity, for inspected vessels.

#### KOEHLER MANUFACTURING CO BOX R MARLBORO MA 01752

159.015/1301/0 FORMER-MAY USE Type III, Model Konvert-a-Head, 22 flushes capacity.

#### KOEHLER-DAYTON PO BOX 309 NEW BRITAIN CT 06050

159.015/1302/0 FORI	MER-MAY USE T	Гуре I, Model Enviro-Mac, 1730 GPD capacity.
159.015/1303/0 FORI	MER-MAY USE T	Type I, Model Enviro-Mac II, 1730 GPD capacity.

## KVAERNER ROSENBERG A/S MOSS VERFT P.O. BOX 1053 MOSS NORWAY

159.015/4501/0	FORMER-MAY USE	Type II, Model CP-40, 1500 GPD capacity.
159.015/4502/0	FORMER-MAY USE	Type II, Model CP-65, 2433 GPD capacity.
159.015/4503/0	FORMER-MAY USE	Type II, Model CP-80, 2995 GPD capacity.
159.015/4504/0	FORMER-MAY USE	Type II, Model CP-20, 750 GPD capacity.
159.015/4505/0	FORMER-MAY USE	Type II, Model CP-30, 1125 GPD capacity.
159.015/4506/0	FORMER-MAY USE	Type II, Model CP-50, 1875 GPD capacity.

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159.015/4507/0	FORMER-MAY USE	Type II, Model CPR-20, 750 GPD capacity.
159.015/4508/0	FORMER-MAY USE	Type II, Model CPR-30, 1125 GPD capacity.
159.015/4509/0	FORMER-MAY USE	Type II, Model CPR-40, 1500 GPD capacity.
159.015/4510/0	FORMER-MAY USE	Type II, Model CPR-50, 1875 GPD capacity.
159.015/4511/0	FORMER-MAY USE	Type II, Model CPR-65, 2433 GPD capacity.
159.015/4512/0	FORMER-MAY USE	Type II, Mod el CPR-80, 2995 GPD capacity.

#### MARINE VENTURES, LTD FIFTH FLOOR 8 WATERLOO PLACE LONDON UNITED KINGDOM

159.015/9401/0 FORMER-MAY USE	Type II, Model Seacare 10, 10 persons capacity.
159.015/9402/0 FORMER-MAY USE	Type II, Model Seacare 40, 40 persons capacity.
159.015/9403/0 FORMER-MAY USE	Type II, Model Seacare 200, 200 persons capacity.

#### MONOGRAM SANITATION A NORTEK COMPANY 4030 FREEMAN BLVD REDONDO BEACH CA 90278

159.015/0201/0	FORMER-MAY USE	Type I, Model MONOTRON 764, lim ited capacity.
159.015/0202/0	FORMER-MAY USE	Type III, Model Handihead 158, 50 uses capacity.
159.015/0203/0	FORMER-MAY USE	Type III, Model NEWMATIC 53420, 80 uses capacity.
159.015/0204/0	FORMER-MAY USE	Type III, Model Monomatic 641, 80 uses capacity.
159.015/0205/0	FORMER-MAY USE	Type III, Model 55000-002, 10 gal. capacity.

# NISSIN REFRIGERATION & ENG 1-12-30 MIKUNIHONMACHI YODOGAWA-KU OSAKA JAPAN

159.015/5101/0	FORMER-MAY USE	Type II, Model NST-30, 530 GPD capacity.
159.015/5102/0	FORMER-MAY USE	Type II, Model NST-40, 705 GPD capacity.
159.015/5103/0	FORMER-MAY USE	Type II, Model NST-50, 875 GPD capacity.
159.015/5104/0	FORMER-MAY USE	Type II, Model NST-60, 1060 GPD capacity.
159.015/5105/0	FORMER-MAY USE	Type II, Model NST-70, 1235 GPD capacity.
159.015/5106/0	FORMER-MAY USE	Type II, Model NST-80, 1235 GPD capacity.
159.015/5107/0	FORMER-MAY USE	Type II, Model NST-90, 1590 GPD capacity.
159.015/5108/0	FORMER-MAY USE	Type II, Model NST-100, 1765 GPD capacity.
159.015/5109/0	FORMER-MAY USE	Type II, Model NST-125, 2200 GPD capacity.
159.015/5110/0	FORMER-MAY USE	Type II, Model NST-150, 2652 GPD capacity.
159.015/5111/0	FORMER-MAY USE	Type II, Model NST-20, 20 persons capacity.
159.015/5112/0	FORMER-MAY USE	Type II, Model NST-300, 300 persons capacity.
159.015/5113/0	FORMER-MAY USE	Type II, Model NST-400, 400 persons capacity.
159.015/5114/0	FORMER-MAY USE	Type II, Model NST-500, 500 persons capacity.
159.015/5115/0	FORMER-MAY USE	Type II, Model NST-650, 650 persons capacity.
159.015/5116/0	FORMER-MAY USE	Type II, Model NST-750, 750 persons capacity.

# P & O CRUISES DUKES KEEP MARSH LANE SOUTHAMPTON UNITED KINGDOM

159.015/8401/0 FORMER-MAY USE	Type III, specific unit, limited to M/V\PACIFIC PRINCESS.
159.015/8402/0 FORMER-MAY USE	Type III, specific unit, limited to M/V\ISL AND PRINCESS.

# PARMATIC POLLUTION CONTROL CORP. 88 FORD ROAD DENVILLE NJ

159.015/4601/0 FORMER-MAY USE	Type I, Model STS-1, 3600 GPD capacity.
159.015/4602/0 FORMER-MAY USE	Type I, Model STS-IM(C/D), 3600 GPD capacity.

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159.015/4603/0	FORMER-MAY USE	Type I, Model STS-IM(A/D), 3600 GPD capacity.
159.015/4604/0	FORMER-MAY USE	Type I, Model STS-1P, limited to M/V STATENDAM.
159.015/4605/0	FORMER-MAY USE	Type I, Model STS-1P, limited to M/V MONARCH STAR.
159.015/4607/0	FORMER-MAY USE	Type I, Model STS-1P, limited to M/V VOLENDAM.
159.015/4609/0	FORMER-MAY USE	Type I, Model STS-1P, limited to M/V\ROTTERDAM.
159.015/4610/0	FORMER-MAY USE	Type I, Model STS-1P, limited to M/V DORIC.
159.015/4611/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V POLAR ECUADOR.
159.015/4612/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V PYTHIA.
159.015/4616/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V MARYLISA.
159.015/4617/0	FORMER-MAY USE	Type I, Model STS-1P, limited to M/V SAGAFJORD.
159.015/4618/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V CLEANTHES.
159.015/4619/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V ARMONIA.
159.015/4620/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V KARIN VATIS.
159.015/4625/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V\POLAR ARGENTINA.
159.015/4626/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V VOMAR.
159.015/4627/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V LAURENTIAN FOREST.
159.015/4628/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V ICAROS.
159.015/4629/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V CARYATIS.
159.015/4630/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V AIOLOS.
159.015/4631/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V WINSTON.
159.015/4632/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V APJ PRIYA.
159.015/4633/0	FORMER-MAY USE	Type I, Model STS-IM (A/D), ltd. to M/V MARTHA ENVOY.
159.015/4634/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/S ION.
159.015/4635/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V ZEPHYROS.
159.015/4636/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V DIMITROIS.
159.015/4637/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V MORMACGLEN.
159.015/4638/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/V FAETHON.
159.015/4639/0	FORMER-MAY USE	Type I, Model STS-IM (A/D), limited to M/V MIHALIS.
159.015/4640/0	FORMER-MAY USE	Type II, Model STS-II (A/D), unknow capacity,for uninspected vessels.
159.015/4641/0	FORMER-MAY USE	Type II, Model STS-II (A/D), limited to M/T SEALION.
159.015/4642/0	FORMER-MAY USE	Type II, Model STS-IIP, 12,000 GPD capacity, limited to U.S.N.S. HARKNESS.
159.015/4643/0	FORMER-MAY USE	Type II, Model STS-IIP, 12,000 GPD capacity, limited to U.S.N.S. CHAUVENET.

### PAUL PLEIGER MASCHINENFABRIK POSTFACH 3263 5810 WITTEN 3 (HERBEDE) GERMANY

159.015/0281/0	FORMER-MAY USE	Type I, Model BIOMAT, 581 GPD capacity.
159.015/0283/0	FORMER-MAY USE	Type II. Model BIOMAT BS-20.

DOMODOKIE ZAKLADY LIDZADENI	OKRETOWYCH	CDUDZUIDZ	DOL AND
POMORSKIE ZAKLADY URZADEN	OKKETOWYCH	GRUDZIUDZ	POLAND

159.015/5001/0	FORMER-MAY USE	Type II, Model LK-30, 30 persons capacity.
159.015/5002/0	FORMER-MAY USE	Type II, Model LK-50, 50 persons capacity.
159.015/5003/0	FORMER-MAY USE	Type II, Model LK-100, 100 persons capacity.
159.015/5004/0	FORMER-MAY USE	Type II, Model LK-200, 200 persons capacity.
159.015/5005/0	FORMER-MAY USE	Type II, Model LK-320, 300 persons capacity.

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#### **RARITAN ENGINEERING CO INC** 530 ORANGE STREET PO BOX 1157 MILLVILLE NJ 08332 159.015/0101/0 FORMER-MAY USE Type I, Model Lectra/San 12, 4 persons capacity, for uninspected vessels. 159.015/0102/0 FORMER-MAY USE Type I, Model Lectra/San 32, 4 persons capacity, for uninspected vessels. 159.015/1701/0 FORMER-MAY USE Type III, Model CHTT, 5 gal. capacity. 159.015/1702/0 FORMER-MAY USE Type III, Model RHT 15, 15 gal. capacity. 159.015/1703/0 FORMER-MAY USE Type III, Model RHT 30, 30 gal. capacity. REC INC PO BOX 447 GREENVILLE MS 159.015/9101/0 FORMER-MAY USE Type III, Model Crounse, 540 GPD capacity, for uninspected vessels. RED FOX ENVIRONMENTAL SERVICE INC P.O. BOX 53809 LAFAYETTE LA 159.015/0641/0 FORMER-MAY USE Type II, Model RF-250 GPM-MCL, limited to S/S\EMERALD SEAS. 159.015/0669/0 FORMER-MAY USE Type II, Model Fox Pac FP2000, 2000 GPD capacity. SANITATION DEVICES 935 ST PETER STREET NEW ORLEANS LA 70116 159.015/0501/0 FORMER-MAY USE Type III, Model Aqua-Sans A, 140 UPD capacity. 159.015/0502/0 FORMER-MAY USE Type III, Model Aqua-Sans A/S, 140 UPD capacity. 159.015/0503/0 FORMER-MAY USE Type III, Model Aqua-Sans A/B-1, 245 UPD capacity. 159.015/0504/0 FORMER-MAY USE Type III, Model Aqua-Sans A/B-2, 420 UPD capacity. 159.015/0505/0 FORMER-MAY USE Type III, Model Aqua-Sans B, 1015 UPD capacity. SANITATION EQUIPMENT LTD 1081 ALNESS STREET ONTARIO DOWNSVIEW CANADA 159.015/2101/0 FORMER-MAY USE Type III, Model Potpourri 707, 60 flushes capacity, uninspected vessels. 159.015/2102/0 FORMER-MAY USE Type III, Mode I Potpourri 737, 90 flushes capacity uninspected vessels. 159.015/8301/0 FORMER-MAY USE Type III, Model PASSPORT 430, unknown capacity, uninspected vessels. 159.015/8302/0 FORMER-MAY USE Type III, Model PASSPORT 470, unknown capacity, uninspected vessels. 159.015/8303/0 FORMER-MAY USE Type III, Model PASSPORT 570, unknown capacity, uninspected vessels. 4540 EAST 60TH AVENUE COMMERCE CITY CA 80022 **SCHMIDT ENVIRONMENTAL PRODUCTS** 159.015/4801/0 FORMER-MAY USE Type II, Model MSD-40, 4000 GPD capacity. 159.015/4802/0 FORMER-MAY USE Type II, Model MSD-80, 8000 GPD capacity. **FOURTH STREET PO BOX 38 BIG PRAIRIE OH 44611** SEALAND TECHNOLOGY INC

159.015/1401/0 FORMER-MAY USE	Type III, Model 300 Series, 12-42 gal. capacity.
159.015/1403/0 FORMER-MAY USE	Type III, Model 600 Series, 12-42 gal. capacity.
159.015/1405/0 FORMER-MAY USE	Type III, Model 912-M28, 8.25 gal. capacity.
159.015/1407/0 FORMER-MAY USE	Type I, Model TDX, 480 GPD capacity, for inspected vessels.
159.015/1408/0 FORMER-MAY USE	Type I, Model TDX, 480 GPD capacity, for inspected vessels.
159.015/1409/0 FORMER-MAY USE	Type I, Model TDX-S, 480 GPD capacity, for inspected vessels.
159.015/1410/0 FORMER-MAY USE	Type III, Model 913-M28, 8.25 gal. capacity, for inspected vessels.

#### SITMAR CRUISES LEVEL 18, COMMERCIAL TOWER MARITIME CENTRE, 201 KENT NWS SYDNEY, 2000 AUSTRALIA

159.015/7101/0 FORMER-MAY USE Type I, limited to TSS FAIRSEAS & TSS FAIRWINDS.

### SOUTHERN TOWING CO 1874 THOMAS RD. MEMPHIS TN 38134

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159.015/8701/0 FORMER-MAY USE Type II, Model Crounse Type II, 540 GPD capacity.

#### STANDARD PRODUCTS CO PRODUCT DEVELOPMENT DIV 2401 SOUTH GULLEY ROAD DEARBORN MI 48124

159.015/4401/0 FORMER-MAY USE Type III, Model Pyrosan, 8 persons capacity.

### TAKUMA CO, LTD 16 DOJIMA NAKA 1-CHOME KITA-KU OSAKA JAPAN

159.015/3601/0 FO	RMER-MAY USE	Type III, Model Aqua-Sans A, 20 persons capacity.
159.015/3602/0 FO	RMER-MAY USE	Type III, Model Aqua-Sans AB-1, 30 persons capacity.
159.015/3603/0 FO	RMER-MAY USE	Type III, Model Aqua-Sans AB-2, 60 persons capacity.
159.015/3604/0 FO	RMER-MAY USE	Type III, Model Aqua-Sans B, 145 persons capacity.

### THETFORD MARINE SANITATION 7101 JACKSON ROAD ANN ARBOR MI 48106

159.015/1801/0	FORMER-MAY USE	Type III, Model Sea Farer, 50 flushes capacity, for inspected vessels.
159.015/1802/0	FORMER-MAY USE	Type III, Model Porta Potti, 50 flushes capacity, for inspected vessels.
159.015/1803/0	FORMER-MAY USE	Type III, Model Penta Potti, 50 flushes capacity, for inspected vessels.
159.015/1804/0	FORMER-MAY USE	Type III, Model Electra Magic, 50 flushes capacity.
159.015/1805/0	FORMER-MAY USE	Type III, Model Aquamate, 8-10 persons capacity.

#### TOKO SEIKI CO, LTD 6-9-13 MEGURO-HONMACHI MEGURO-KU TOKYO JAPAN

159.015/4201/0 FORMER-MAY USE	Type II, Model AWWU Discharge, 9360 GPD capacity, for uninspected vessels.
159.015/4202/0 FORMER-MAY USE	Type III, Model AWWU No Discge, 9360 GPD capacity, for uninspected vessels.

### TRIDENTE INDUSTRIA LTD AV RIO BRANCO 4-4 ANDAR RIO DE JANEIRO BRAZIL

159.015/6401/0 FORMER-MAY USE	Type II, Model ST-2, 360 GPD capacity, for uninspected vessels.
159.015/6402/0 FORMER-MAY USE	Type II, Model ST-4, 720 GPD capacity, for uninspected vessels.
159.015/6403/0 FORMER-MAY USE	Type II, Model ST-6, 1040 GPD capacity, for uninspected vessels.
159.015/6404/0 FORMER-MAY USE	Type II, Model ST-8, 1440 GPD capacity, for uninspected vessels.
159.015/6405/0 FORMER-MAY USE	Type II, Model ST-10, 1800 GPD capacity, for uninspected vessels.
159.015/6406/0 FORMER-MAY USE	Type II, Model ST-15, 2700 GPD capacity, for uninspected vessels.
159.015/6407/0 FORMER-MAY USE	Type II, Model ST-20, 3600 GPD capacity, for uninspected vessels.
159.015/6408/0 FORMER-MAY USE	Type II, Model RT-2, 360 GPD capacity, uninspected vessels.
159.015/6409/0 FORMER-MAY USE	Type II, Model RT-4, 720 GPD capacity, for uninspected vessels.
159.015/6410/0 FORMER-MAY USE	Type II, Model RT-6, 1080 GPD capacity, for uninspected vessels.
159.015/6411/0 FORMER-MAY USE	Type II, Model RT-8, 1440 GPD capacity., for uninspected vessels.
159.015/6412/0 FORMER-MAY USE	Type II, Model ST-25, 4500 GPD capacity, for uninspected vessels.
159.015/6413/0 FORMER-MAY USE	Type II, Model ST-30, 5400 GPD capacity, for uninspected vessels.

### U.S. ARMY CORPS OF ENGINEERS HUNTINGTON DISTRICT PO BOX 2127 HUNTINGTON WV 25721

159.015/9301/0 FORMER-MAY USE Type II, Model Type II Existing Tank, unknown capacity.

# VOLCANO CO, LTD 3 38 1 CHOME NONAKA-KITA YODOGAWA-KU OSAKA 532 JAPAN

 $159.015/6901/0 \quad \text{FORMER-MAY USE} \qquad \quad \text{Type III, Model ThermalJohn-VTJ, 5 persons capacity.}$ 

#### WILCOX-CRITTENDEN DIVISION GULF & WESTERN CORP PO BOX 1111 MIDDLETOWN CT 06457

159.015/0401/0 FORMER-MAY USE Type III, Model 6012, 10 gal. capacity.

159.015/0402/0 FORMER-MAY USE Type III, Model 6013, 17 gal. capacity.

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ALL EQUIPMENT LISTED BELOW IS USCG ACCEPTED AND MAY BE USED AS LONG AS IN GOOD AND SERVICEABLE CONDITION
"Approved" items are approved for manufacture - "Former May Use" items are no longer manufactured

159.015/0403/0 FORMER-MAY USE Type III, Model 6014, 25 gal. capacity.

WILL BECKER INGENIEURBURO	DANZIGER STRASSE 1	HAMRIIRG 1 2000 GERMANY	

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159.015/9001/0	FORMER-MAY USE	Type II, Model HF 5 M, 100 GPD capacity, for uninspected vessels.
159.015/9002/0	FORMER-MAY USE	Type II, Model HF 10 M, 200 GPD capacity, for uninspected vessels.
159.015/9003/0	FORMER-MAY USE	Type II, Model HF 13 M, 260 GPD capacity, for uninspected vessels.
159.015/9004/0	FORMER-MAY USE	Type II, Model HF 19 M, 330 GPD capacity, for uninspected vessels.
159.015/9005/0	FORMER-MAY USE	Type II, Model HF 26 M, 520 GPD capacity, for uninspected vessels.
159.015/9006/0	FORMER-MAY USE	Type II, Model HF 32 M, 640 GPD capacity, for uninspected vessels.
159.015/9007/0	FORMER-MAY USE	Type II, Model HF 41 M, 820 GPD capacity, for uninspected vessels.
159.015/9008/0	FORMER-MAY USE	Type II, Model HF 58 M, 1160 GPD capacity, for uninspected vessels.
159.015/9009/0	FORMER-MAY USE	Type II, Model HF 71 M, 1420 GPD capacity, for uninspected vessels.
159.015/9010/0	FORMER-MAY USE	Type II, Model HF 84 M, 1680 GPD capacity, for uninspected vessels.
159.015/9011/0	FORMER-MAY USE	Type II, Model HF 104 M, 2080 GPD capacity, for uninspected vessels.
159.015/9012/0	FORMER-MAY USE	Type II, Model HF 130 M, 2600 GPD capacity, for uninspected vessels.
159.015/9013/0	FORMER-MAY USE	Type II, Model HF 156 M, 3120 GPD capacity, for uninspected vessels.
159.015/9014/0	FORMER-MAY USE	Type II, Model HF 175 M, 3500 GPD capacity, for uninspected vessels. $$
159.015/9015/0	FORMER-MAY USE	Type II, Model HF 188 M, 3760 GPD capacity, for uninspected vessels.
159.015/9016/0	FORMER-MAY USE	Type II, Model HF 208 M, 4160 GPD capacity, for uninspected vessels.
159.015/9017/0	FORMER-MAY USE	Type II, Model HF 234 M, 4680 GPD capacity, for uninspected vessels.
159.015/9018/0	FORMER-MAY USE	Type II, Model HF 292 M, 5840 GPD capacity, for uninspected vessels.
159.015/9019/0	FORMER-MAY USE	Type II, Model HF 325 M, 6500 GPD capacity, for uninspected vessels.
159.015/9020/0	FORMER-MAY USE	Type II, Model HF 357 M, 7140 GPD capacity, for uninspected vessels.
159.015/9021/0	FORMER-MAY USE	Type II, Model HF 390 M, 7800 GPD capacity, for uninspected vessels.
159.015/9022/0	FORMER-MAY USE	Type II, Model HF 455 M, 9100 GPD capacity, for uninspected vessels.

## WILSON WALTON INTERNATIONAL, INC 66 HUDSON STREET PO BOX M-890 HOBOKEN NJ 07030

159.015/2401/0 FORMER-MAY USE	Type II, Model WE-60 Flowthru, 1800 GPD capacity, for inspected vessels.
159.015/2402/0 FORMER-MAY USE	Type III, Model WE-60 Recirc, 60 persons capacity, for inspected vessels.

## WILSON WATER PURIFICATION CO 2371 BROADWAY BUFFALO NY 14212

159.015/3401/0 FORMER-MAY USE	Type II, Model MA-CL-15-600, 600 GPD capacity.
159.015/3402/0 FORMER-MAY USE	Type II, Model MA-CL-25-1000, 1000 GPD capacity, for uninspected vessels.
159.015/3403/0 FORMER-MAY USE	Type II, Model MA-CL-50-2000, 2000 GPD capacity, for uninspected vessels.

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